

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022442.D
 Acq On : 17 Oct 2024 11:55
 Operator : RC/JU
 Sample : P4284-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EW3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	72	76	85	rBV2	16728	26253	0.73%	0.074%
2	3.558	93	97	99	rBV	24989	32619	0.91%	0.092%
3	3.587	99	102	107	rVV2	33010	60395	1.69%	0.171%
4	3.634	107	110	113	rVV	28402	37842	1.06%	0.107%
5	3.676	113	117	122	rVV	33013	46518	1.30%	0.132%
6	3.723	122	125	132	rVV2	21612	38116	1.06%	0.108%
7	3.799	132	138	144	rVV7	10846	24594	0.69%	0.070%
8	3.876	144	151	161	rVV2	95394	171685	4.79%	0.486%
9	4.040	174	179	185	rBV	30939	46822	1.31%	0.133%
10	4.105	186	190	192	rVV2	19708	28470	0.79%	0.081%
11	4.128	192	194	201	rVB2	29761	43785	1.22%	0.124%
12	4.252	209	215	221	rBV	48040	70023	1.96%	0.198%
13	4.399	230	240	249	rBV2	733694	1486878	41.52%	4.213%
14	4.470	249	252	262	rVB	103226	159709	4.46%	0.453%
15	4.634	275	280	283	rBV3	13108	20125	0.56%	0.057%
16	4.670	283	286	296	rVB6	12683	23774	0.66%	0.067%
17	4.775	299	304	310	rVB	22703	33820	0.94%	0.096%
18	5.546	427	435	439	rBV4	54238	97917	2.73%	0.277%
19	5.593	439	443	450	rVV	102907	163520	4.57%	0.463%
20	5.699	457	461	465	rVB3	14746	22389	0.63%	0.063%
21	5.922	487	499	501	rBV8	23506	61227	1.71%	0.173%
22	5.946	501	503	507	rVV3	21674	28801	0.80%	0.082%
23	6.264	550	557	568	rBV	856524	1391256	38.85%	3.942%
24	6.464	582	591	601	rBV5	55628	113061	3.16%	0.320%
25	6.752	635	640	644	rBV	99009	157589	4.40%	0.446%
26	6.799	644	648	656	rVV	222470	351076	9.80%	0.995%
27	6.869	656	660	668	rVV3	13698	29965	0.84%	0.085%
28	6.946	668	673	685	rVB	165982	255416	7.13%	0.724%
29	7.152	701	708	718	rBV	222119	376566	10.51%	1.067%
30	7.305	728	734	741	rBV4	43664	85855	2.40%	0.243%
31	7.552	773	776	779	rVV4	11671	19012	0.53%	0.054%
32	7.605	779	785	793	rVV	527976	847985	23.68%	2.403%
33	7.681	793	798	802	rVV6	11541	20373	0.57%	0.058%
34	7.781	810	815	822	rVV2	61637	103774	2.90%	0.294%
35	7.858	822	828	833	rVV2	64617	126855	3.54%	0.359%
36	7.922	833	839	852	rVB	449105	768474	21.46%	2.177%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	8.311	895	905	911	rBV	164712	309115	8.63%	0.876%
38	8.364	911	914	920	rVV4	18889	43723	1.22%	0.124%
39	8.422	920	924	933	rVB	29393	51759	1.45%	0.147%
40	8.581	945	951	955	rBV	13566	23007	0.64%	0.065%
41	8.752	973	980	988	rBV	208189	374588	10.46%	1.061%
42	8.840	990	995	999	rVV	67449	107820	3.01%	0.305%
43	8.887	999	1003	1010	rVB4	30473	53472	1.49%	0.152%
44	9.163	1042	1050	1069	rVB	132390	242772	6.78%	0.688%
45	9.463	1090	1101	1115	rVB	183321	333284	9.31%	0.944%
46	9.646	1125	1132	1139	rBV6	10899	25081	0.70%	0.071%
47	9.746	1143	1149	1155	rVB4	14510	26533	0.74%	0.075%
48	10.005	1183	1193	1210	rBV3	314600	708173	19.77%	2.006%
49	10.240	1223	1233	1240	rBV2	18985	38437	1.07%	0.109%
50	10.375	1248	1256	1266	rVB	717947	1241900	34.68%	3.519%
51	10.522	1274	1281	1285	rBV2	33388	68970	1.93%	0.195%
52	10.758	1314	1321	1325	rBV6	12709	30665	0.86%	0.087%
53	10.834	1326	1334	1341	rVV3	93841	185326	5.17%	0.525%
54	10.905	1341	1346	1353	rVB3	8132	21596	0.60%	0.061%
55	11.040	1367	1369	1374	rVV2	18619	28059	0.78%	0.079%
56	11.110	1374	1381	1388	rVV2	19412	39967	1.12%	0.113%
57	11.193	1388	1395	1405	rVB5	29516	60436	1.69%	0.171%
58	11.293	1405	1412	1423	rBV7	11251	25989	0.73%	0.074%
59	11.652	1468	1473	1479	rVB2	37252	57881	1.62%	0.164%
60	12.340	1585	1590	1596	rVB	45699	69047	1.93%	0.196%
61	12.446	1603	1608	1612	rBV2	25443	44837	1.25%	0.127%
62	12.604	1627	1635	1638	rBV10	8730	19463	0.54%	0.055%
63	13.657	1808	1814	1824	rVV	632982	876047	24.46%	2.482%
64	13.940	1853	1862	1873	rBV2	599000	947359	26.45%	2.684%
65	14.251	1906	1915	1922	rBV	1264343	1928844	53.86%	5.465%
66	14.322	1922	1927	1932	rVB2	14503	21301	0.59%	0.060%
67	14.487	1948	1955	1968	rBV	174643	369026	10.30%	1.046%
68	14.628	1974	1979	1984	rBV3	17453	33136	0.93%	0.094%
69	15.075	2041	2055	2061	rBV6	13252	37891	1.06%	0.107%
70	15.263	2081	2087	2093	rBV	983404	1336728	37.33%	3.787%
71	15.316	2093	2096	2104	rVB	32176	55273	1.54%	0.157%
72	15.404	2104	2111	2119	rBV	218355	320717	8.96%	0.909%
73	15.645	2142	2152	2159	rBV2	59618	105306	2.94%	0.298%
74	15.816	2177	2181	2185	rVB6	13752	20645	0.58%	0.058%
75	15.945	2198	2203	2208	rVB	165489	210962	5.89%	0.598%
76	16.763	2336	2342	2350	rBV	72580	117492	3.28%	0.333%

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Stop Thrs : 0

Peak Location: TOP

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77	17.063	2386	2393	2398	rBV	1634303	2580991	72.07%	7.313%
78	17.110	2398	2401	2407	rVV	267605	428886	11.98%	1.215%
79	17.181	2407	2413	2424	rVV	930079	1495205	41.75%	4.236%
80	17.257	2424	2426	2434	rVB8	14374	25804	0.72%	0.073%
81	17.504	2463	2468	2471	rBV	15686	23858	0.67%	0.068%
82	17.675	2492	2497	2505	rVB7	21996	54436	1.52%	0.154%
83	17.787	2511	2516	2518	rBV5	11568	19289	0.54%	0.055%
84	18.010	2550	2554	2563	rVB2	170660	284515	7.94%	0.806%
85	18.116	2569	2572	2577	rVB4	21480	30489	0.85%	0.086%
86	18.187	2578	2584	2589	rBV4	55729	113010	3.16%	0.320%
87	18.498	2635	2637	2642	rVB3	24309	31072	0.87%	0.088%
88	19.210	2753	2758	2764	rVB	523544	737375	20.59%	2.089%
89	19.351	2778	2782	2790	rBV3	46131	80526	2.25%	0.228%
90	19.557	2812	2817	2821	rBV	1283885	1896961	52.97%	5.375%
91	19.851	2864	2867	2873	rVB	43736	61939	1.73%	0.175%
92	20.116	2910	2912	2917	rVB	62872	73091	2.04%	0.207%
93	20.222	2927	2930	2934	rVB2	64502	85274	2.38%	0.242%
94	21.192	3092	3095	3100	rVB3	116936	169668	4.74%	0.481%
95	21.522	3143	3151	3157	rBV2	1951455	3581284	100.00%	10.147%
96	21.569	3157	3159	3169	rVB	189660	322425	9.00%	0.914%
97	22.386	3296	3298	3302	rVB3	89834	89033	2.49%	0.252%
98	23.927	3555	3560	3569	rVB	164319	347473	9.70%	0.984%
99	24.557	3660	3667	3677	rVB	509105	1324475	36.98%	3.753%
100	24.804	3699	3709	3721	rVB	1239325	3452423	96.40%	9.782%

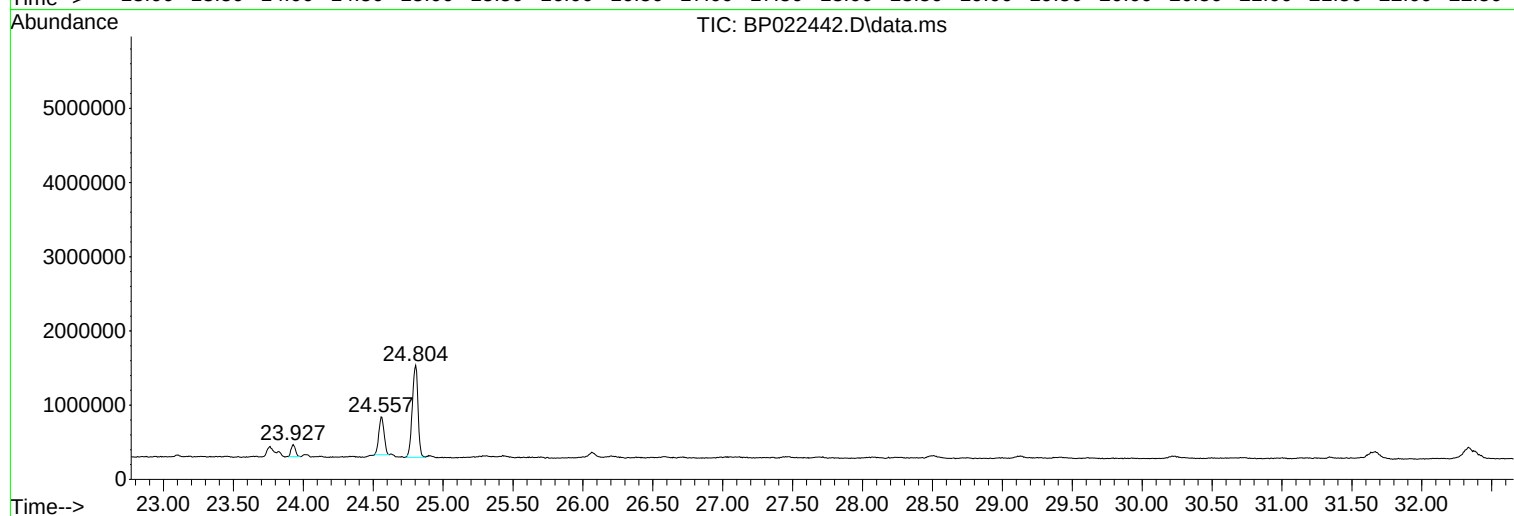
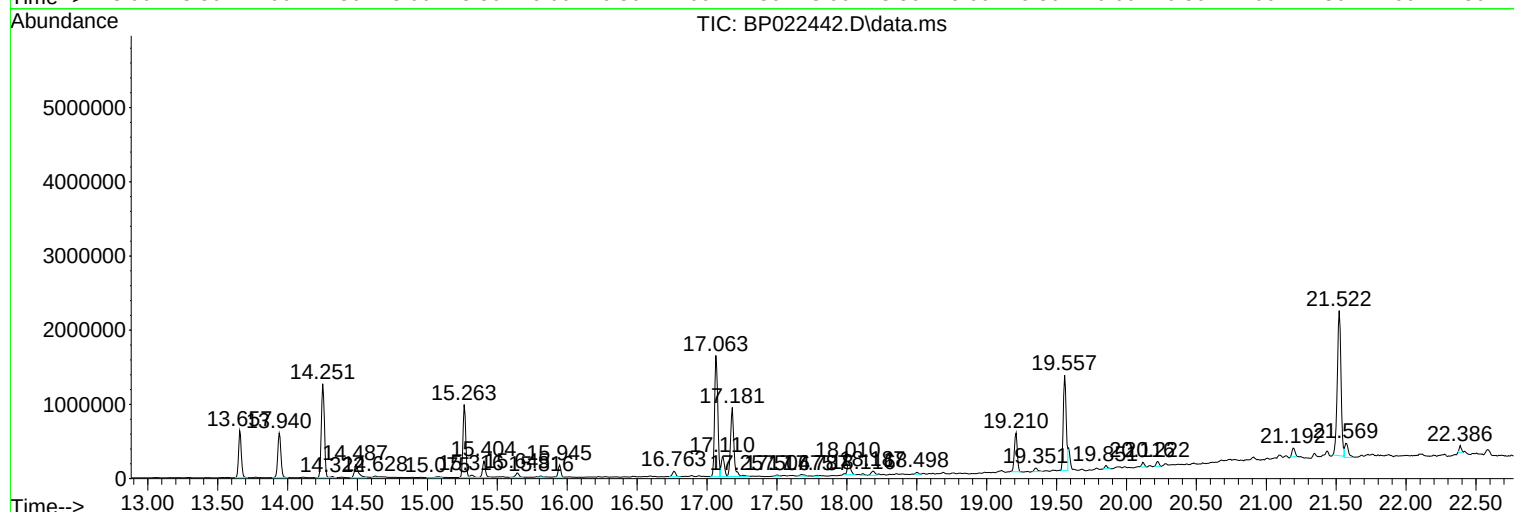
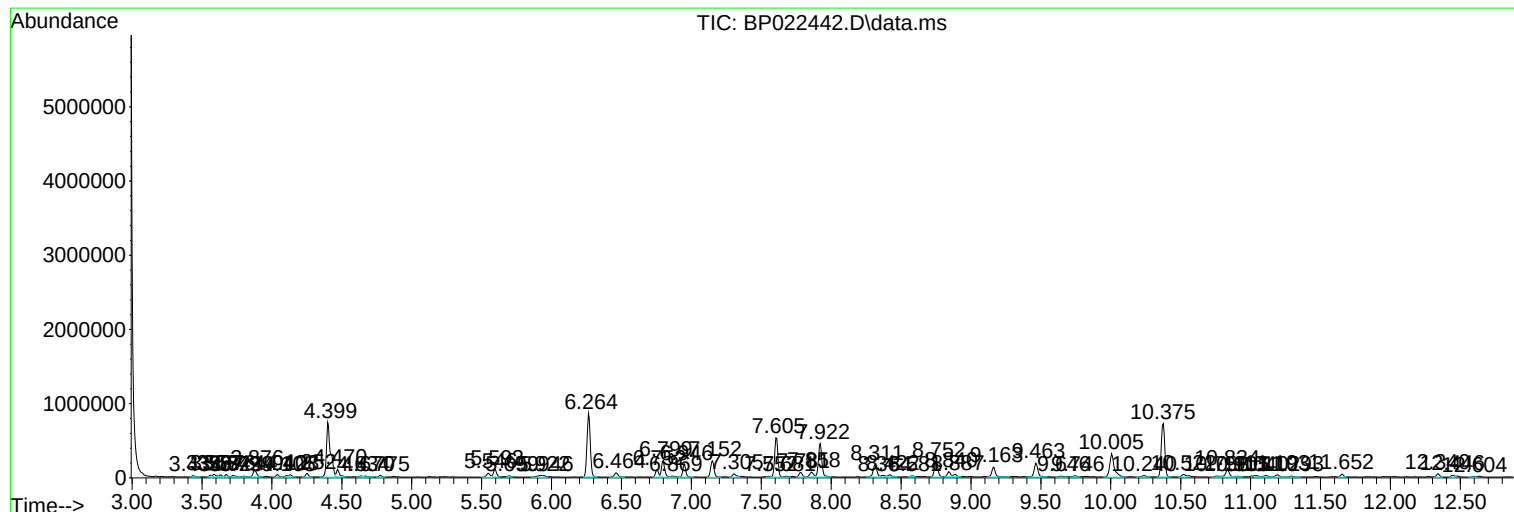
Sum of corrected areas: 35294668

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
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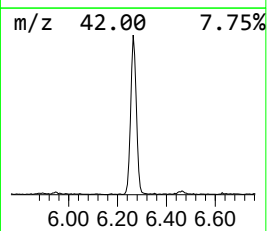
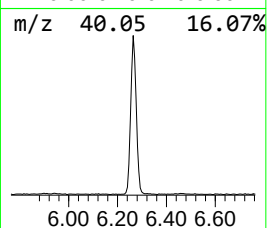
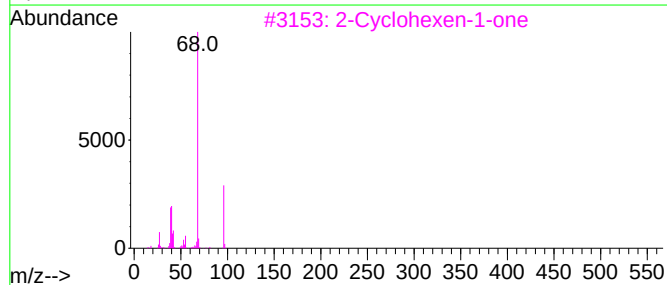
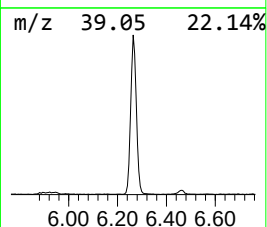
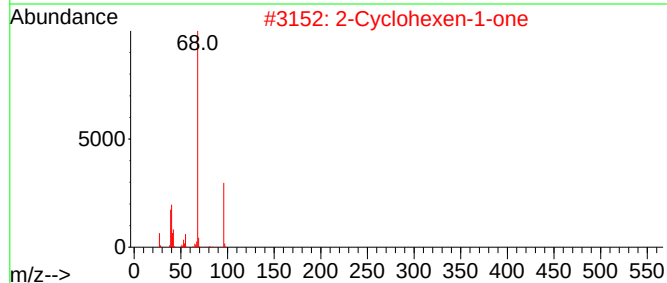
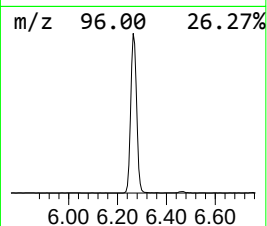
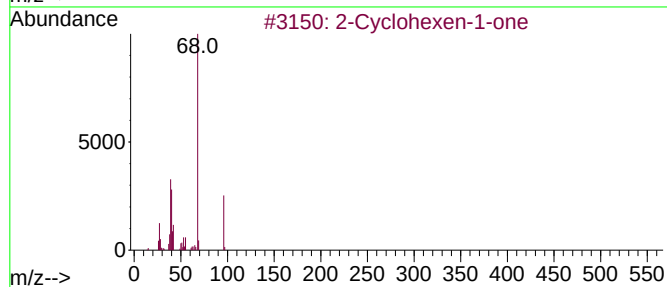
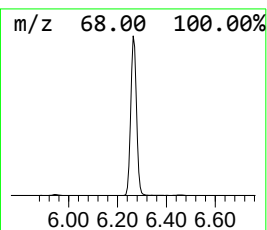
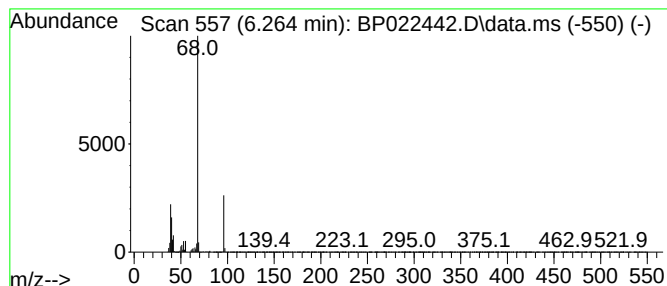
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 2-Cyclohexen-1-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.264	32.81 ng/ul	1391260	1,4-Dichlorobenzene-d4	7.611

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	91
2	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	91
3	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	90
4	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	58
5	3-Butyn-2-amine, 2-methyl-			83	C5H9N	002978-58-7	42



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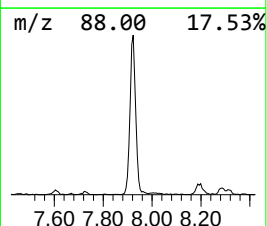
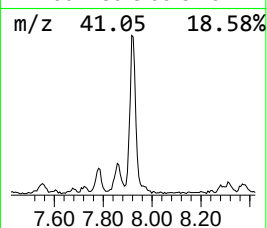
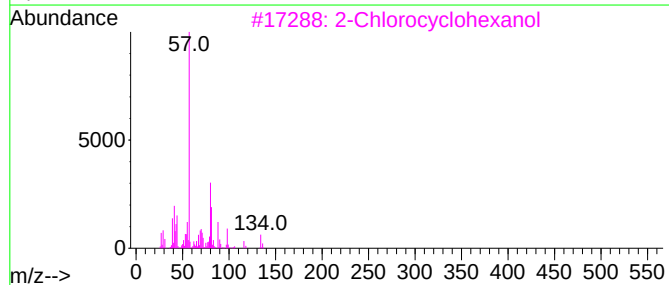
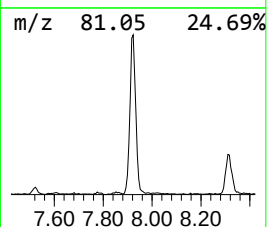
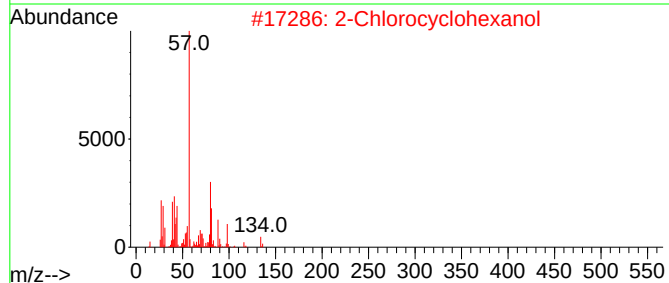
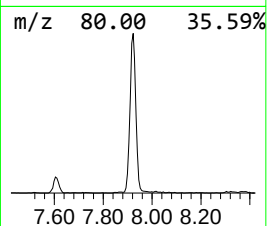
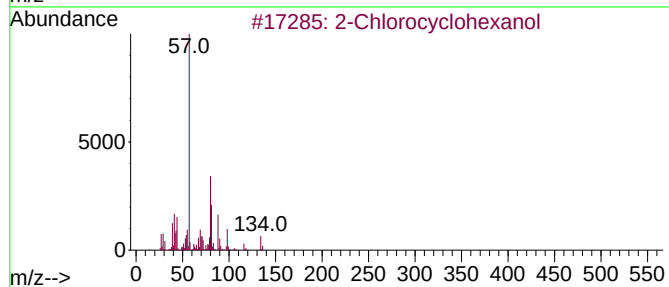
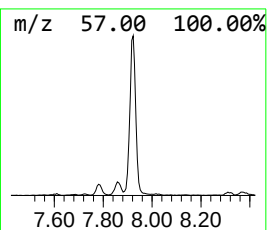
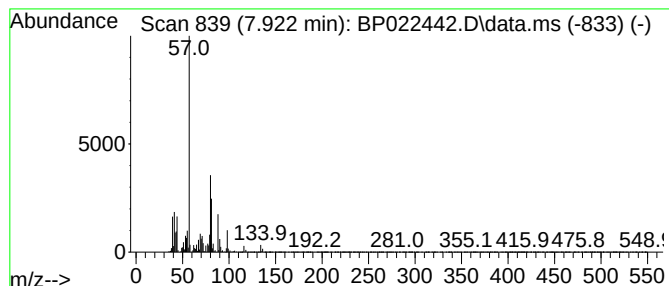
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Chlorocyclohexanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.922	18.12 ng/ul	768474	1,4-Dichlorobenzene-d4	7.611

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chlorocyclohexanol			134	C6H11ClO	001561-86-0	94
2	2-Chlorocyclohexanol			134	C6H11ClO	001561-86-0	91
3	2-Chlorocyclohexanol			134	C6H11ClO	001561-86-0	87
4	2-Chlorocyclohexanol			134	C6H11ClO	001561-86-0	86
5	2-Chlorocyclohexanol			134	C6H11ClO	001561-86-0	52



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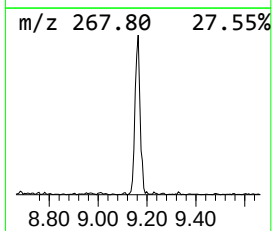
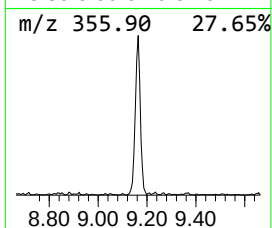
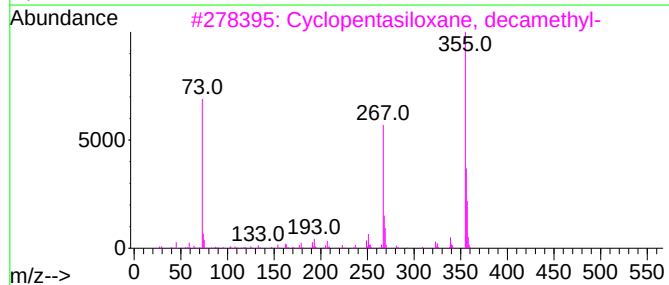
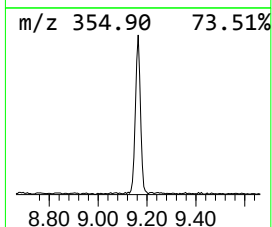
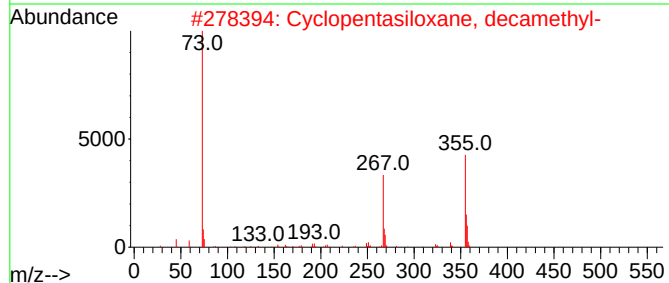
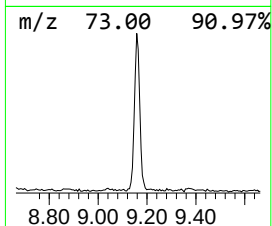
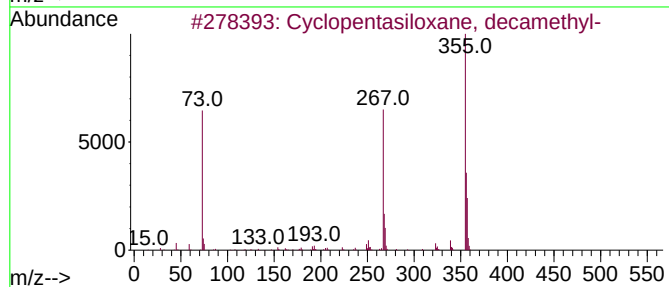
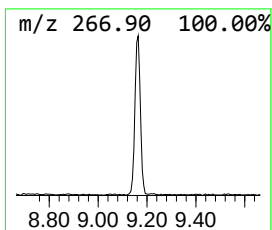
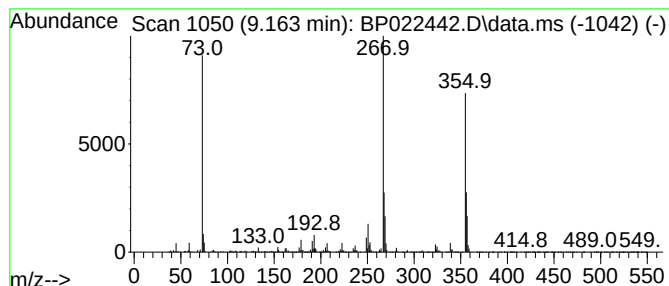
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cyclopentasiloxane, decamet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	3.91 ng/ul	242772	Naphthalene-d8	10.375

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
3		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
4		Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	70
5		3-Amino-2-phenazinol ditms	355	C18H25N3OSi2	1000332-15-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022442.D
Acq On : 17 Oct 2024 11:55
Operator : RC/JU
Sample : P4284-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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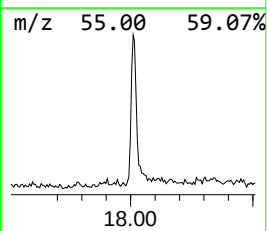
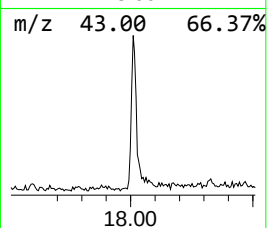
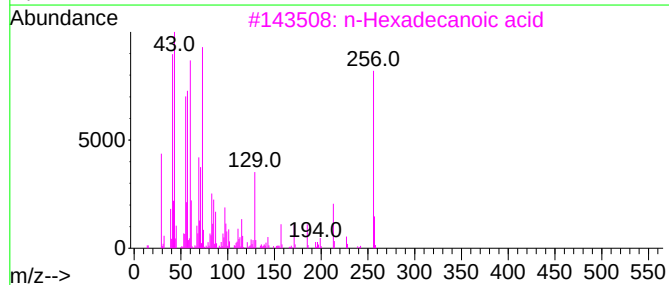
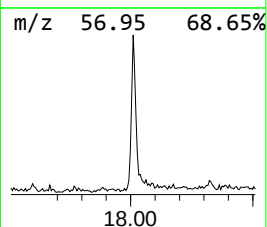
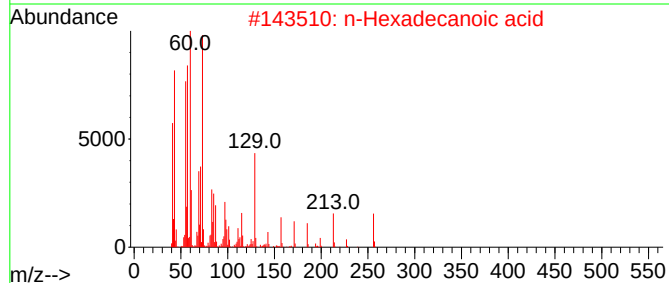
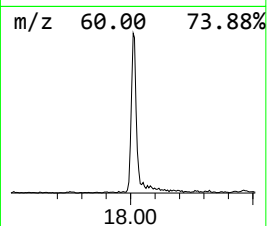
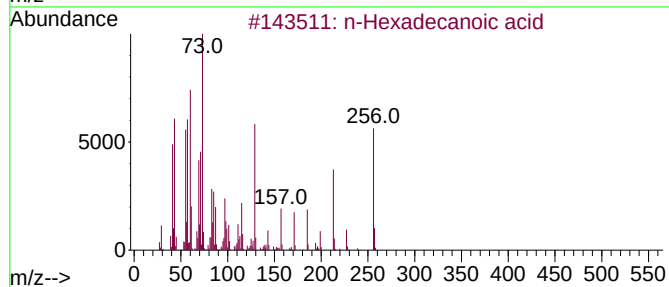
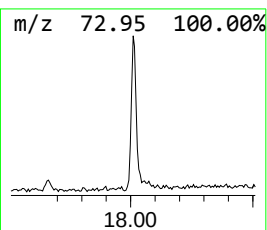
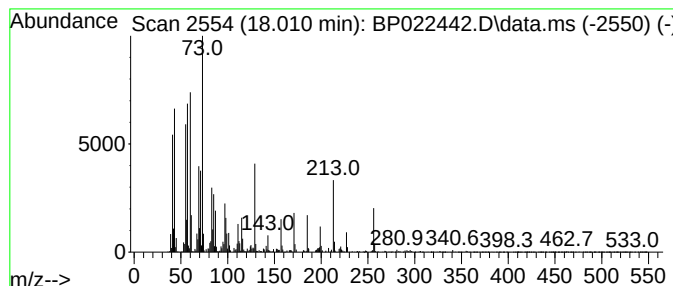
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	2.20 ng/ul	284515	Phenanthrene-d10	17.063

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5		n-Decanoic acid	172	C10H20O2	000334-48-5	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022442.D
Acq On : 17 Oct 2024 11:55
Operator : RC/JU
Sample : P4284-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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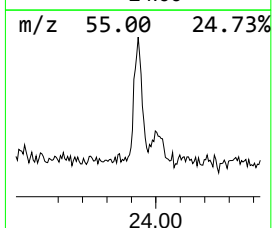
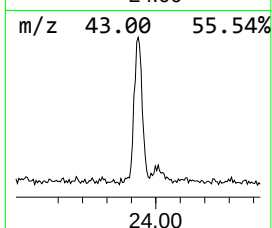
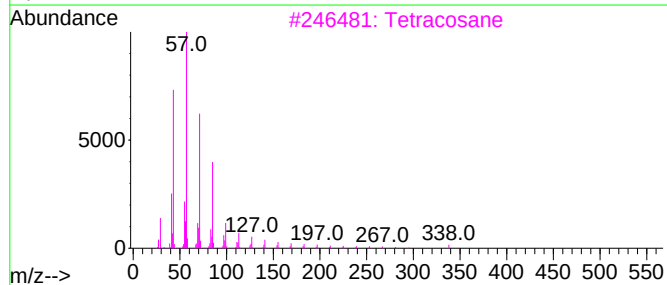
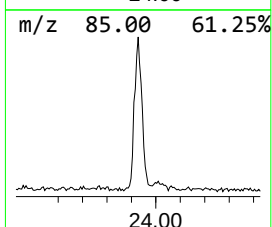
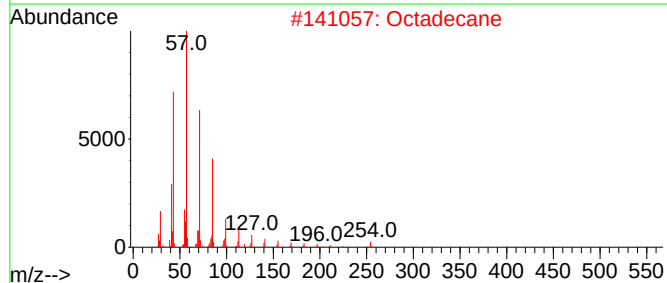
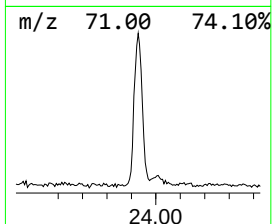
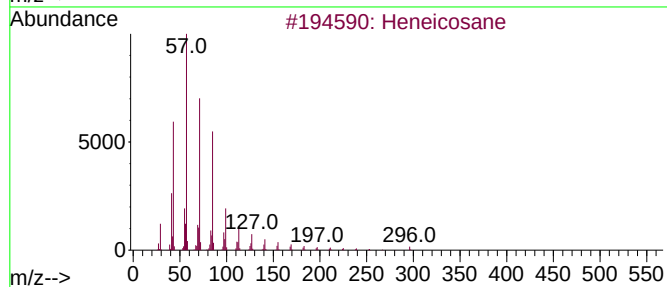
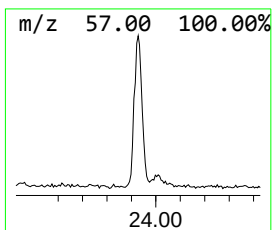
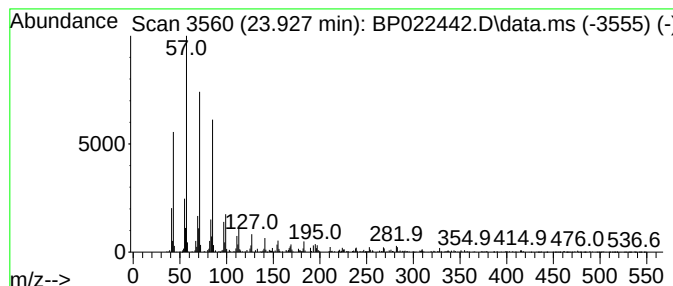
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.927	2.01 ng/ul	347473	Perylene-d12	24.804

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	96
2		Octadecane	254	C18H38	000593-45-3	95
3		Tetracosane	338	C24H50	000646-31-1	94
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
5		Tetracosane	338	C24H50	000646-31-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
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Sample : P4284-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EW3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Cyclohexen-1-one	6.264	32.8	ng/ul	1391260	1	7.611	847985	20.0
2-Chlorocyclohe...	7.922	18.1	ng/ul	768474	1	7.611	847985	20.0
Cyclopentasilox...	9.163	3.9	ng/ul	242772	2	10.375	1241900	20.0
n-Hexadecanoic ...	18.010	2.2	ng/ul	284515	4	17.063	2580990	20.0
(DEL) Alkane: S...	23.927	2.0	ng/ul	347473	6	24.804	3452420	20.0