

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022163.D
 Acq On : 02 Oct 2024 15:27
 Operator : RC/JU
 Sample : P4016-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCVT4

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022163.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	33	39	46	rVB2	20864	30508	0.96%	0.078%
2	3.628	106	109	126	rBV	246859	402502	12.72%	1.026%
3	3.770	129	133	134	rBV2	24236	30214	0.95%	0.077%
4	3.958	160	165	169	rVB2	8018	12858	0.41%	0.033%
5	4.864	312	319	324	rBV2	11213	18496	0.58%	0.047%
6	5.322	389	397	402	rVB9	4570	9913	0.31%	0.025%
7	5.752	463	470	476	rVB2	20234	31898	1.01%	0.081%
8	5.917	492	498	504	rBV3	5025	11990	0.38%	0.031%
9	6.052	517	521	527	rVB	14147	21215	0.67%	0.054%
10	6.228	544	551	556	rBV	5637	13316	0.42%	0.034%
11	6.281	556	560	566	rVV3	8916	14631	0.46%	0.037%
12	6.364	566	574	577	rVV8	7655	17717	0.56%	0.045%
13	6.540	597	604	609	rBV3	10658	17969	0.57%	0.046%
14	6.611	609	616	622	rBV9	4326	10620	0.34%	0.027%
15	6.705	628	632	637	rVV2	12850	21639	0.68%	0.055%
16	6.764	637	642	646	rVB2	12837	18524	0.59%	0.047%
17	6.881	653	662	673	rVB	419862	693420	21.91%	1.768%
18	7.034	682	688	701	rVB	282839	466473	14.74%	1.190%
19	7.234	716	722	731	rVB	411350	643669	20.34%	1.642%
20	7.328	731	738	743	rVB	63862	99629	3.15%	0.254%
21	7.622	784	788	792	rVV5	5651	9984	0.32%	0.025%
22	7.693	792	800	807	rVV	578592	918107	29.01%	2.341%
23	7.764	807	812	817	rVB3	14314	25568	0.81%	0.065%
24	7.881	826	832	836	rBV8	6356	10998	0.35%	0.028%
25	7.981	841	849	856	rVB7	14067	34892	1.10%	0.089%
26	8.116	868	872	876	rBV7	6025	9935	0.31%	0.025%
27	8.222	883	890	894	rBV5	11309	20724	0.65%	0.053%
28	8.275	894	899	904	rVB4	13729	22575	0.71%	0.058%
29	8.346	904	911	913	rBV4	16623	26104	0.82%	0.067%
30	8.393	913	919	926	rVV	514309	842824	26.64%	2.149%
31	8.446	926	928	932	rVB3	12513	15321	0.48%	0.039%
32	8.675	961	967	973	rBV3	7243	15864	0.50%	0.040%
33	8.834	987	994	1001	rVV	364927	599208	18.94%	1.528%
34	8.905	1001	1006	1011	rVB	65532	95960	3.03%	0.245%
35	9.263	1061	1067	1069	rVV7	5458	10371	0.33%	0.026%
36	9.387	1083	1088	1094	rVB	26324	38456	1.22%	0.098%

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Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
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37	9.546	1107	1115	1122	rBV	355888	593533	18.76%	1.514%
38	9.810	1157	1160	1166	rVB6	6203	10241	0.32%	0.026%
39	9.887	1169	1173	1178	rBV5	7781	12016	0.38%	0.031%
40	9.958	1181	1185	1188	rBV4	6823	10807	0.34%	0.028%

41	10.081	1196	1206	1215	rBV	528071	942151	29.77%	2.403%
42	10.458	1256	1270	1279	rBV	819394	1461173	46.18%	3.726%
43	10.587	1283	1292	1302	rBV	478469	895811	28.31%	2.285%
44	10.740	1314	1318	1324	rVB7	9498	17945	0.57%	0.046%
45	10.834	1328	1334	1343	rVB4	17485	37375	1.18%	0.095%

46	10.987	1345	1360	1369	rBV8	18025	47405	1.50%	0.121%
47	11.340	1415	1420	1428	rBV8	15280	33706	1.07%	0.086%
48	11.481	1439	1444	1450	rBV5	9930	18010	0.57%	0.046%
49	11.716	1473	1484	1491	rBV5	10705	26844	0.85%	0.068%
50	11.875	1505	1511	1515	rBV3	29790	50570	1.60%	0.129%

51	12.040	1533	1539	1545	rVV4	8953	15883	0.50%	0.041%
52	12.128	1548	1554	1558	rVB2	13644	19382	0.61%	0.049%
53	12.287	1577	1581	1591	rVB8	10396	18998	0.60%	0.048%
54	12.840	1671	1675	1679	rBV5	6831	10511	0.33%	0.027%
55	13.134	1719	1725	1732	rVV2	27044	44111	1.39%	0.112%

56	13.716	1817	1824	1833	rBV	1044598	1456172	46.02%	3.714%
57	13.799	1835	1838	1841	rVB5	8793	9994	0.32%	0.025%
58	13.999	1854	1872	1882	rBV2	974578	1655456	52.32%	4.222%
59	14.093	1882	1888	1892	rVV9	6778	17898	0.57%	0.046%
60	14.151	1894	1898	1904	rVV3	19119	37858	1.20%	0.097%

61	14.216	1904	1909	1913	rVV	69886	92633	2.93%	0.236%
62	14.310	1918	1925	1936	rVB	1195779	1919166	60.65%	4.894%
63	14.398	1936	1940	1946	rBV8	10578	16804	0.53%	0.043%
64	14.528	1956	1962	1979	rVV	389097	688496	21.76%	1.756%
65	14.669	1982	1986	1992	rVB9	6794	14435	0.46%	0.037%

66	14.746	1995	1999	2005	rVB9	8379	11965	0.38%	0.031%
67	14.846	2013	2016	2021	rBV6	7080	14760	0.47%	0.038%
68	14.910	2024	2027	2030	rVV5	14345	22942	0.73%	0.059%
69	14.946	2030	2033	2043	rVB2	40197	72583	2.29%	0.185%
70	15.181	2069	2073	2077	rVB2	34190	47517	1.50%	0.121%

71	15.316	2089	2096	2104	rVB	1501746	2186805	69.11%	5.577%
72	15.445	2112	2118	2129	rBV	397571	625474	19.77%	1.595%
73	15.563	2134	2138	2141	rVV4	14189	26754	0.85%	0.068%
74	15.593	2141	2143	2148	rVB3	14676	22024	0.70%	0.056%
75	15.693	2154	2160	2166	rVB	114805	180107	5.69%	0.459%

76	15.887	2190	2193	2199	rBV8	5392	10600	0.33%	0.027%
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77	16.034	2214	2218	2221	rBV	17154	23444	0.74%	0.060%
78	16.069	2221	2224	2227	rBV2	33320	42827	1.35%	0.109%
79	16.269	2255	2258	2262	rVB3	12306	18016	0.57%	0.046%
80	16.757	2332	2341	2352	rBV	785297	1369257	43.27%	3.492%
81	16.881	2358	2362	2367	rBV3	34099	45188	1.43%	0.115%
82	16.928	2368	2370	2379	rVB4	20668	34165	1.08%	0.087%
83	17.110	2394	2401	2411	rBV	1515915	2457910	77.68%	6.268%
84	17.222	2413	2420	2425	rVV	1856984	2545346	80.44%	6.491%
85	17.263	2425	2427	2431	rVV2	48659	58630	1.85%	0.150%
86	17.316	2431	2436	2441	rVB8	20357	38195	1.21%	0.097%
87	17.645	2488	2492	2497	rBV2	32665	45020	1.42%	0.115%
88	17.745	2504	2509	2516	rVB2	126496	193078	6.10%	0.492%
89	18.045	2556	2560	2568	rBV	328528	442004	13.97%	1.127%
90	18.363	2610	2614	2619	rBV	29801	41268	1.30%	0.105%
91	19.016	2722	2725	2731	rVB7	23626	41073	1.30%	0.105%
92	19.139	2742	2746	2750	rBV3	27116	41845	1.32%	0.107%
93	19.381	2783	2787	2792	rBV3	64559	104388	3.30%	0.266%
94	19.592	2817	2823	2832	rBV	2162351	3063795	96.83%	7.813%
95	20.186	2921	2924	2930	rBV3	43066	54381	1.72%	0.139%
96	20.698	3009	3011	3015	rBV2	39544	39400	1.25%	0.100%
97	21.210	3093	3098	3105	rVB2	318759	494380	15.62%	1.261%
98	21.539	3148	3154	3162	rVB	2017893	3019028	95.41%	7.699%
99	24.604	3666	3675	3685	rBV	1290794	3164258	100.00%	8.070%
100	24.839	3705	3715	3727	rVB	1185529	3154122	99.68%	8.044%

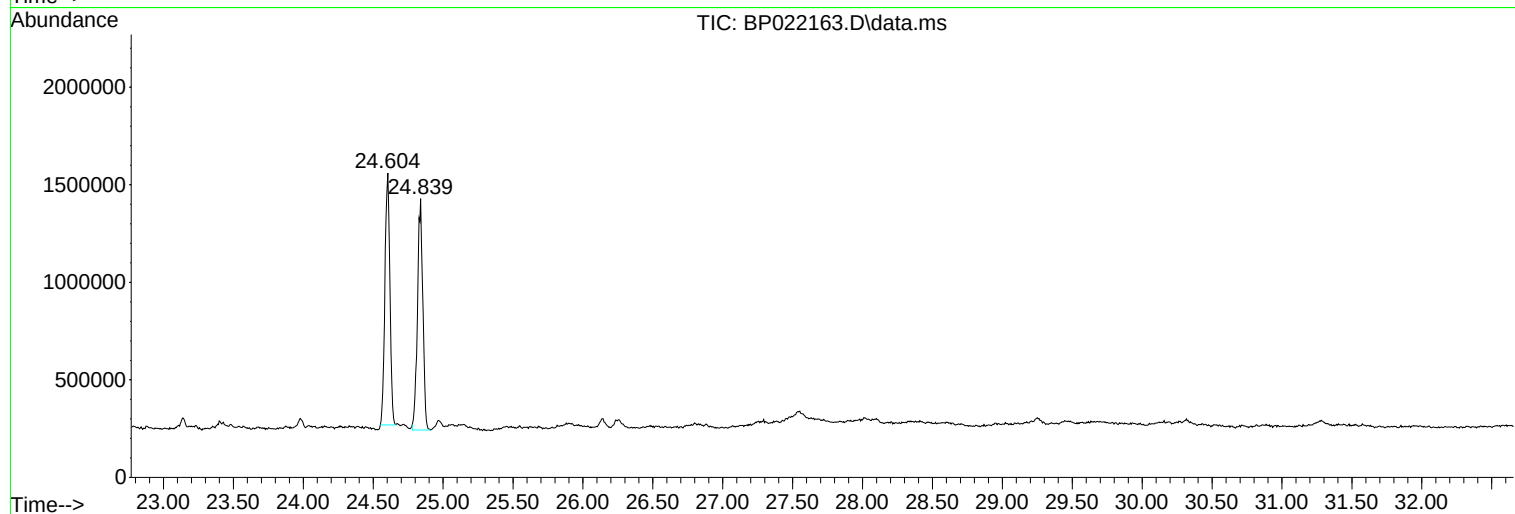
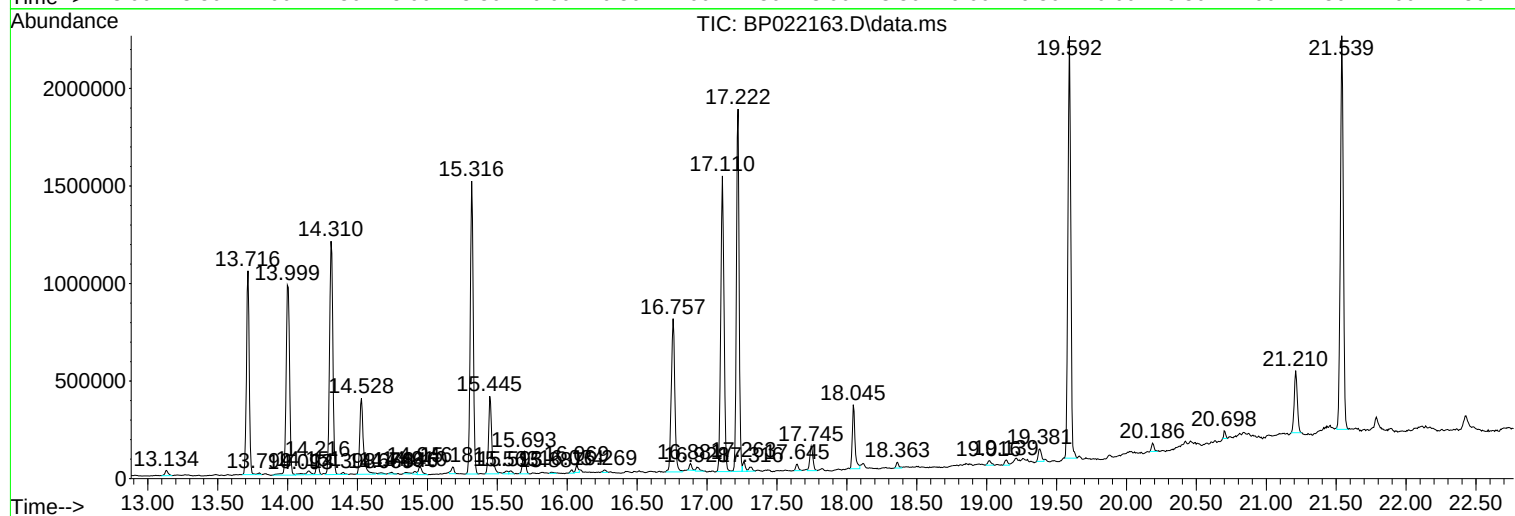
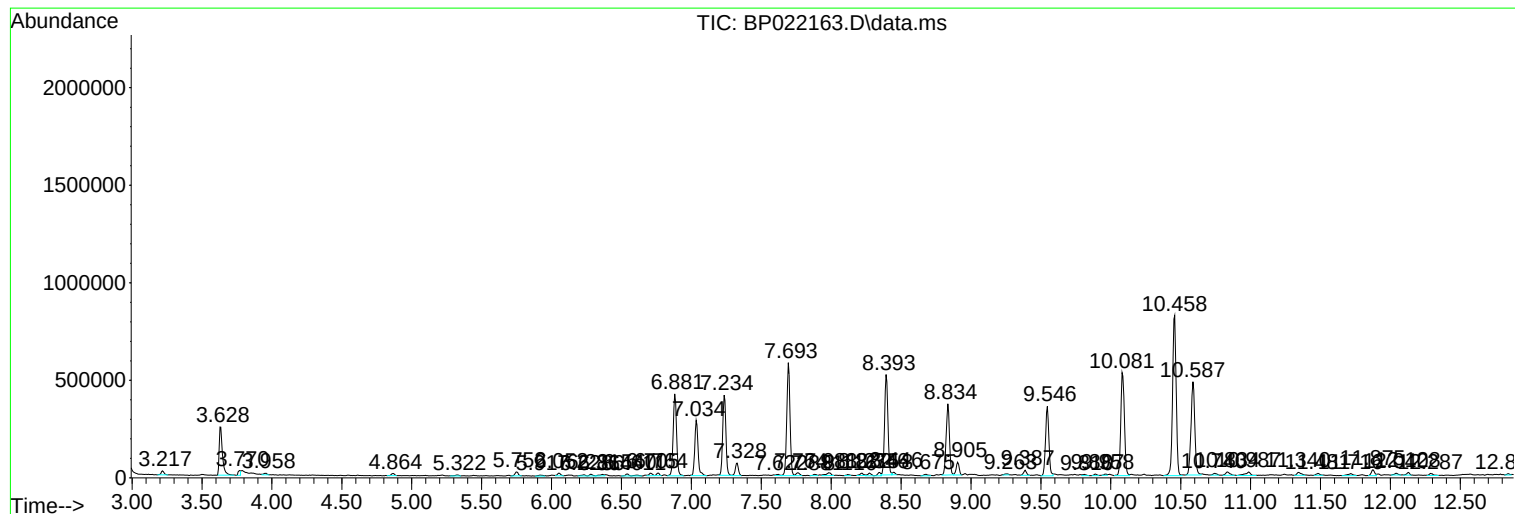
Sum of corrected areas: 39212025

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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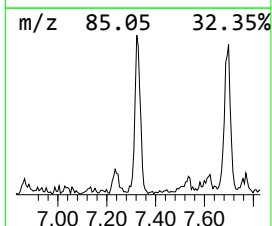
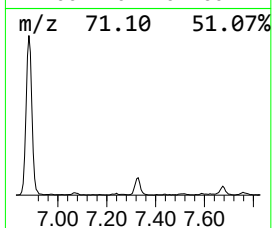
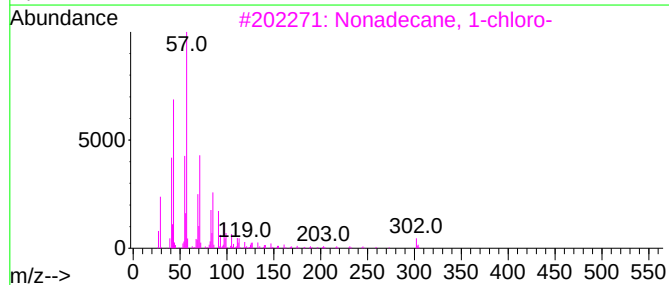
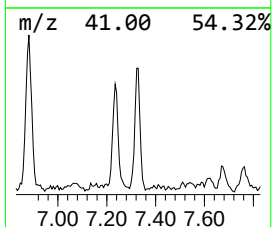
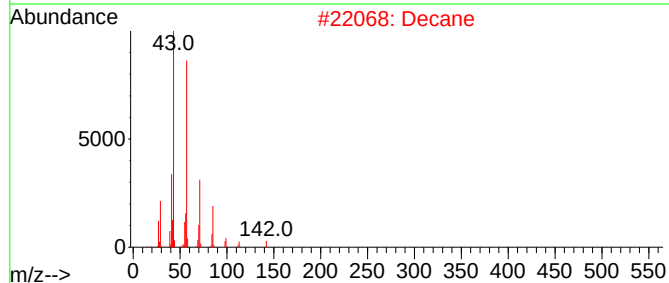
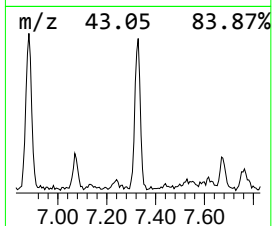
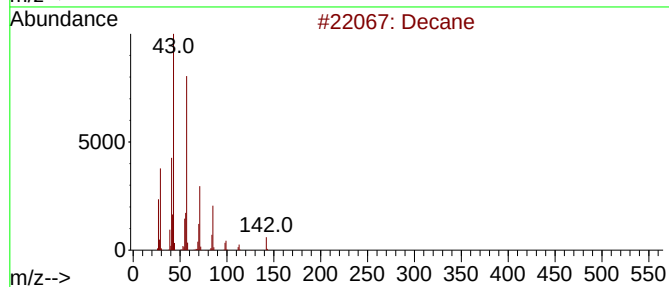
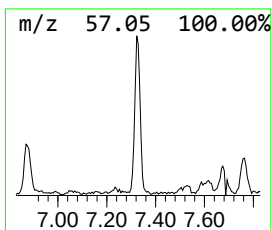
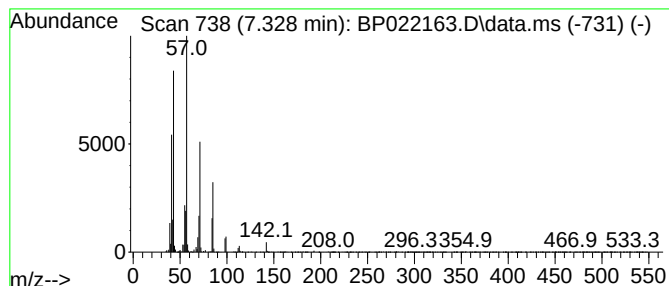
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.328	2.17 ng/ul	99629	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	91
2			Decane	142	C10H22	000124-18-5	81
3			Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	72
4			Tridecane	184	C13H28	000629-50-5	72
5			Docosane, 11-decyl-	451	C32H66	055401-55-3	72



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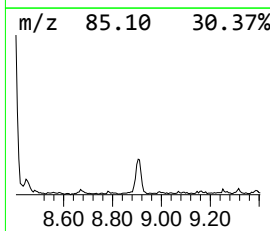
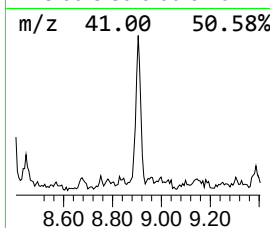
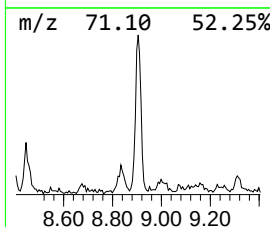
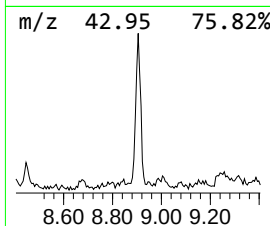
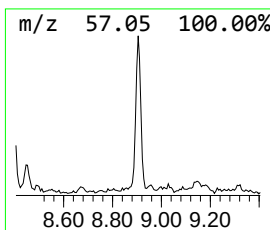
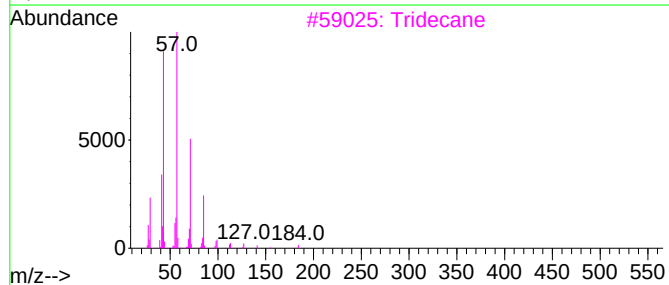
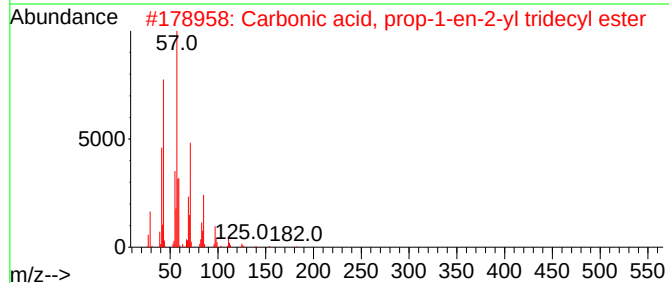
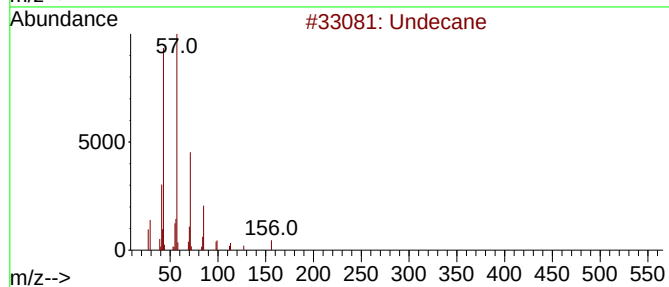
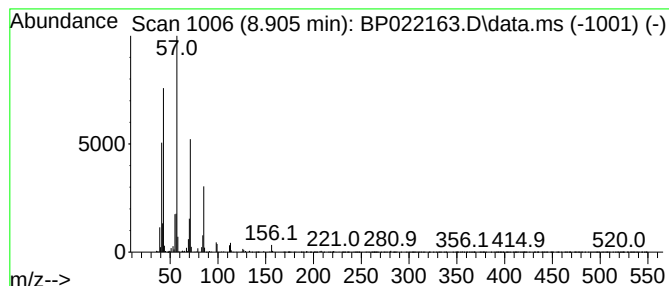
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.905	2.09 ng/ul	95960	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	86
3			Tridecane	184	C13H28	000629-50-5	86
4			Undecane	156	C11H24	001120-21-4	81
5			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	80



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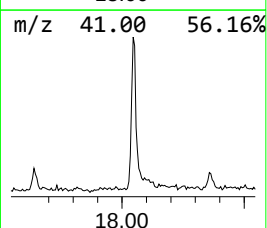
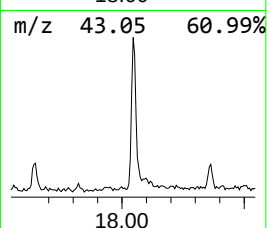
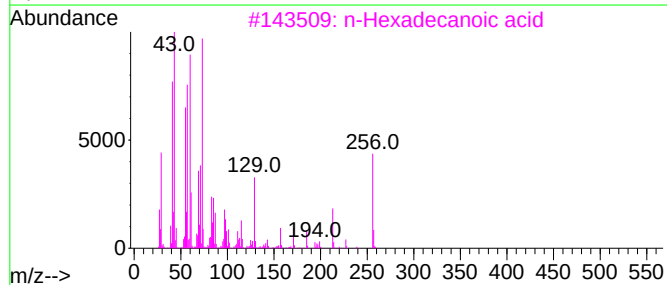
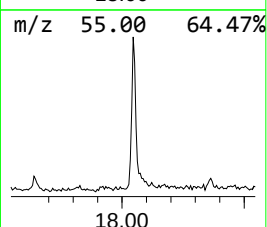
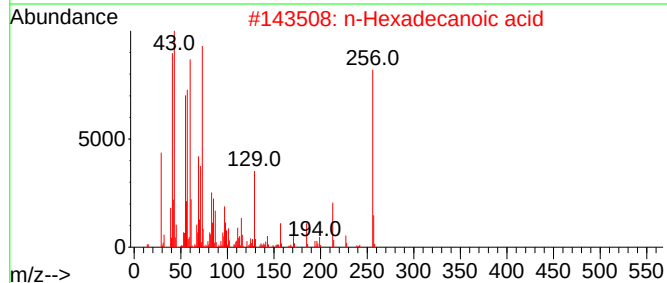
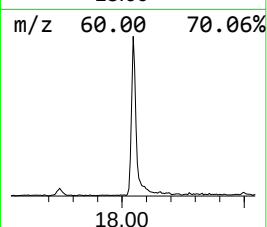
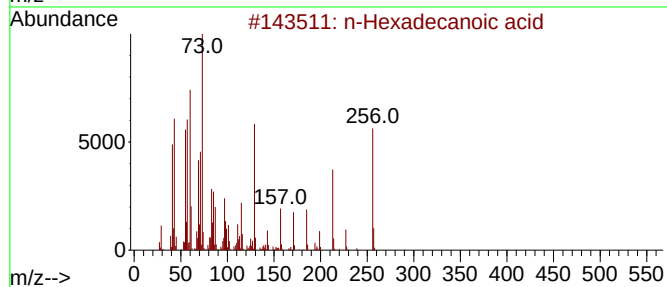
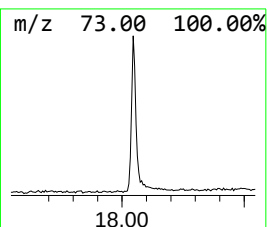
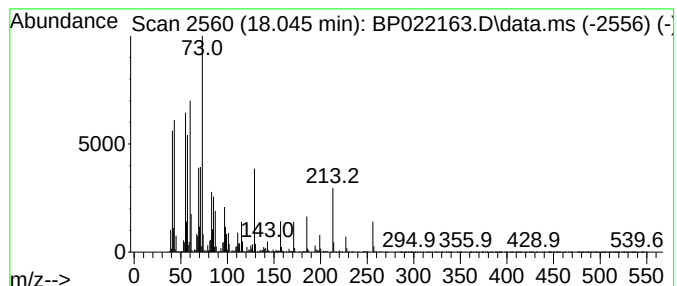
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.045	3.60 ng/ul	442004	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022163.D
Acq On : 02 Oct 2024 15:27
Operator : RC/JU
Sample : P4016-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

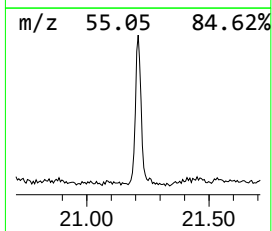
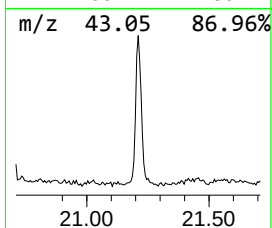
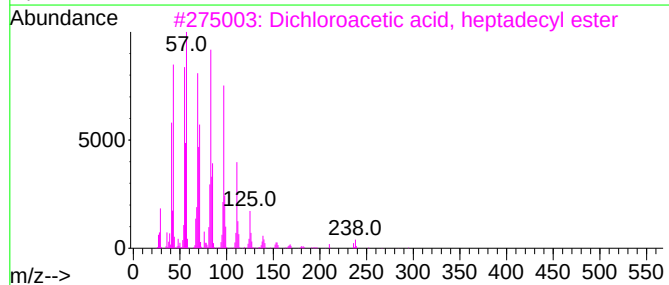
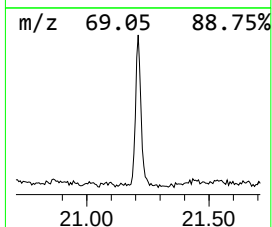
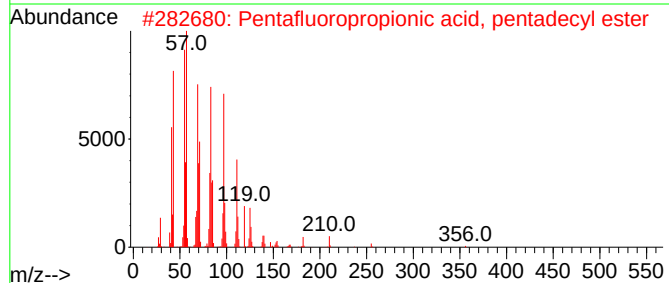
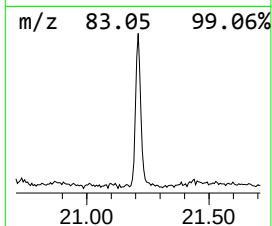
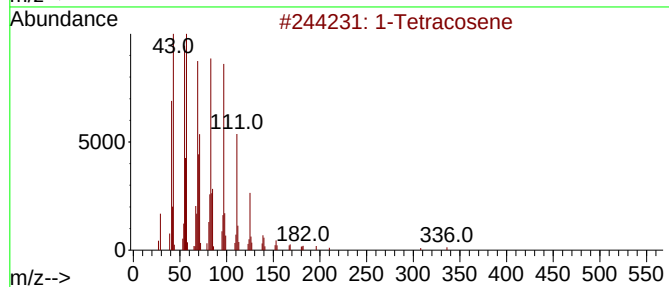
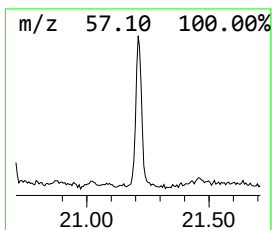
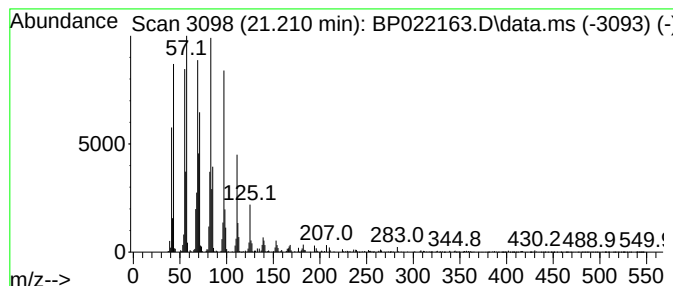
Instrument :
BNA_P
ClientSampleId :
DCVT4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.210	3.28 ng/ul	494380	Chrysene-d12		21.539	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	94
2	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	94
3	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	94
4	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	94
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022163.D
Acq On : 02 Oct 2024 15:27
Operator : RC/JU
Sample : P4016-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCVT4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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
(DEL) Alkane: S...	7.328	2.2	ng/u1	99629	1	7.693	918107	20.0
(DEL) Alkane: S...	8.905	2.1	ng/u1	95960	1	7.693	918107	20.0
n-Hexadecanoic ...	18.045	3.6	ng/u1	442004	4	17.110	2457910	20.0
(DEL) Alkane: S...	21.210	3.3	ng/u1	494380	5	21.539	3019030	20.0