

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018389.D
 Acq On : 26 Nov 2023 03:45
 Operator : MA/JU
 Sample : 05261-12
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKR1

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018389.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	28	31	40	rVB	101795	130371	1.75%	0.128%
2	3.558	76	80	85	rBV	41291	62576	0.84%	0.061%
3	3.687	98	102	113	rBV	1272473	1771478	23.73%	1.739%
4	3.887	134	136	140	rVB2	16829	20055	0.27%	0.020%
5	4.022	156	159	164	rVB	27118	36951	0.49%	0.036%
6	4.687	268	272	278	rVB3	15729	24542	0.33%	0.024%
7	6.711	612	616	621	rVV2	30533	47969	0.64%	0.047%
8	6.846	628	639	644	rBV5	30098	86326	1.16%	0.085%
9	7.028	663	670	678	rVB	1598181	2478669	33.20%	2.433%
10	7.199	693	699	708	rVB	1380639	2086256	27.94%	2.048%
11	7.393	725	732	739	rBV	1644223	2534415	33.95%	2.488%
12	7.463	739	744	750	rVB	102810	156019	2.09%	0.153%
13	7.793	794	800	804	rVV9	5808	13022	0.17%	0.013%
14	7.863	804	812	820	rVV	1666369	2575795	34.50%	2.529%
15	7.934	820	824	827	rVV3	13161	18784	0.25%	0.018%
16	8.175	860	865	870	rBV8	9136	15377	0.21%	0.015%
17	8.569	926	932	940	rBV	1936108	3178840	42.58%	3.121%
18	8.628	940	942	950	rVB2	24359	36786	0.49%	0.036%
19	9.022	1001	1009	1020	rBV	1460032	2343509	31.39%	2.301%
20	9.193	1035	1038	1044	rVB8	9262	13395	0.18%	0.013%
21	9.428	1073	1078	1079	rVV5	8228	14120	0.19%	0.014%
22	9.457	1079	1083	1090	rVB4	23051	41002	0.55%	0.040%
23	9.746	1121	1132	1143	rBV	1060052	1740259	23.31%	1.708%
24	9.875	1150	1154	1157	rVB5	9161	14292	0.19%	0.014%
25	9.969	1167	1170	1175	rVB7	8307	13043	0.17%	0.013%
26	10.163	1199	1203	1210	rVB7	9178	17101	0.23%	0.017%
27	10.281	1215	1223	1230	rBV	1969585	3201038	42.87%	3.143%
28	10.440	1246	1250	1257	rVB10	8236	16226	0.22%	0.016%
29	10.663	1279	1288	1296	rVB	2200624	3621323	48.50%	3.555%
30	10.799	1301	1311	1324	rBV	1814208	3077802	41.22%	3.022%
31	11.204	1377	1380	1387	rVB7	10147	16803	0.23%	0.016%
32	11.893	1493	1497	1500	rBV5	9844	13873	0.19%	0.014%
33	11.951	1500	1507	1514	rVB8	10995	28526	0.38%	0.028%
34	12.193	1543	1548	1552	rVV8	7402	13756	0.18%	0.014%
35	12.246	1552	1557	1563	rVV2	39689	66418	0.89%	0.065%
36	12.463	1586	1594	1605	rBV	221076	403001	5.40%	0.396%

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37	12.869	1657	1663	1668	rBV6	30932	52289	0.70%	0.051%
38	12.969	1678	1680	1687	rVB8	8762	12552	0.17%	0.012%
39	13.275	1722	1732	1737	rBV8	13601	38005	0.51%	0.037%
40	13.340	1739	1743	1747	rBV6	18614	23869	0.32%	0.023%

41	13.410	1747	1755	1763	rBV	4093802	6520000	87.33%	6.401%
42	13.587	1780	1785	1790	rVB7	10753	19074	0.26%	0.019%
43	13.734	1806	1810	1814	rVB5	9671	13485	0.18%	0.013%
44	13.787	1814	1819	1821	rBV4	10653	15259	0.20%	0.015%
45	13.828	1821	1826	1830	rVB7	19025	27501	0.37%	0.027%

46	13.910	1834	1840	1851	rBV	3234487	4496729	60.23%	4.415%
47	14.187	1878	1887	1896	rBV	3695276	5652331	75.71%	5.549%
48	14.345	1909	1914	1918	rBV2	46824	69773	0.93%	0.068%
49	14.393	1920	1922	1927	rVV5	15149	29465	0.39%	0.029%
50	14.463	1928	1934	1936	rVV	992352	1417485	18.99%	1.392%

51	14.493	1936	1939	1949	rVV	2967499	4413654	59.12%	4.333%
52	14.569	1949	1952	1965	rVB3	41705	89606	1.20%	0.088%
53	14.687	1965	1972	1979	rBV	927555	1345555	18.02%	1.321%
54	14.757	1979	1984	1991	rVV2	110956	182307	2.44%	0.179%
55	14.828	1991	1996	2003	rVB6	31351	70216	0.94%	0.069%

56	14.916	2006	2011	2016	rVB7	27104	44302	0.59%	0.043%
57	15.016	2026	2028	2038	rVB7	6695	11985	0.16%	0.012%
58	15.357	2082	2086	2090	rBV7	10763	16577	0.22%	0.016%
59	15.404	2090	2094	2098	rBV2	10091	15862	0.21%	0.016%
60	15.487	2102	2108	2119	rVB	4650021	6522750	87.36%	6.404%

61	15.598	2121	2127	2138	rBV	699328	957223	12.82%	0.940%
62	15.722	2144	2148	2158	rVB3	30431	55792	0.75%	0.055%
63	15.839	2163	2168	2170	rVV6	12168	23797	0.32%	0.023%
64	15.875	2170	2174	2178	rVV3	47901	71730	0.96%	0.070%
65	15.939	2182	2185	2186	rVV3	15912	19440	0.26%	0.019%

66	15.975	2186	2191	2196	rVB7	42189	76334	1.02%	0.075%
67	16.069	2201	2207	2214	rVB6	29859	50877	0.68%	0.050%
68	16.222	2229	2233	2237	rBV7	6120	12046	0.16%	0.012%
69	16.298	2238	2246	2250	rVV	90859	145319	1.95%	0.143%
70	16.345	2250	2254	2258	rVB7	20004	28880	0.39%	0.028%

71	16.504	2277	2281	2286	rBV	76023	104815	1.40%	0.103%
72	16.616	2295	2300	2303	rBV	49789	71777	0.96%	0.070%
73	16.645	2303	2305	2313	rVB4	25120	48463	0.65%	0.048%
74	16.898	2344	2348	2352	rBV6	12141	18493	0.25%	0.018%
75	17.245	2400	2407	2414	rVV	3113112	4276187	57.27%	4.198%

76	17.345	2417	2424	2434	rVV	4296808	5963879	79.88%	5.855%
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77	17.439	2435	2440	2446	rVB10	22275	43082	0.58%	0.042%
78	17.616	2466	2470	2473	rBV4	12935	16907	0.23%	0.017%
79	17.828	2501	2506	2509	rBV7	7662	12355	0.17%	0.012%
80	17.933	2519	2524	2528	rBV	41538	54173	0.73%	0.053%
81	18.145	2555	2560	2569	rBV	421922	596180	7.99%	0.585%
82	18.439	2606	2610	2617	rVB7	17791	35123	0.47%	0.034%
83	19.039	2708	2712	2713	rBV2	40206	44080	0.59%	0.043%
84	19.069	2713	2717	2721	rVB	266159	296860	3.98%	0.291%
85	19.163	2728	2733	2736	rBV2	59436	83721	1.12%	0.082%
86	19.198	2736	2739	2741	rVV	33416	36878	0.49%	0.036%
87	19.233	2741	2745	2748	rVV2	69537	108538	1.45%	0.107%
88	19.292	2752	2755	2759	rVV	300751	335082	4.49%	0.329%
89	19.351	2763	2765	2767	rVV	20891	22712	0.30%	0.022%
90	19.380	2767	2770	2778	rVB2	129861	173177	2.32%	0.170%
91	19.586	2799	2805	2812	rBV	4849401	6426515	86.08%	6.309%
92	20.104	2890	2893	2895	rBV3	38531	50924	0.68%	0.050%
93	20.457	2950	2953	2957	rBV2	64451	79008	1.06%	0.078%
94	20.633	2980	2983	2986	rVB	77275	82252	1.10%	0.081%
95	20.922	3027	3032	3037	rBV	2265464	2491700	33.37%	2.446%
96	21.098	3057	3062	3067	rBV2	420435	619344	8.30%	0.608%
97	21.151	3067	3071	3077	rVB	218962	279405	3.74%	0.274%
98	21.357	3100	3106	3116	rBV	3463747	4490832	60.15%	4.409%
99	23.639	3487	3494	3508	rVB2	3653850	7466106	100.00%	7.330%
100	23.804	3515	3522	3532	rVB	2380846	5060102	67.77%	4.968%

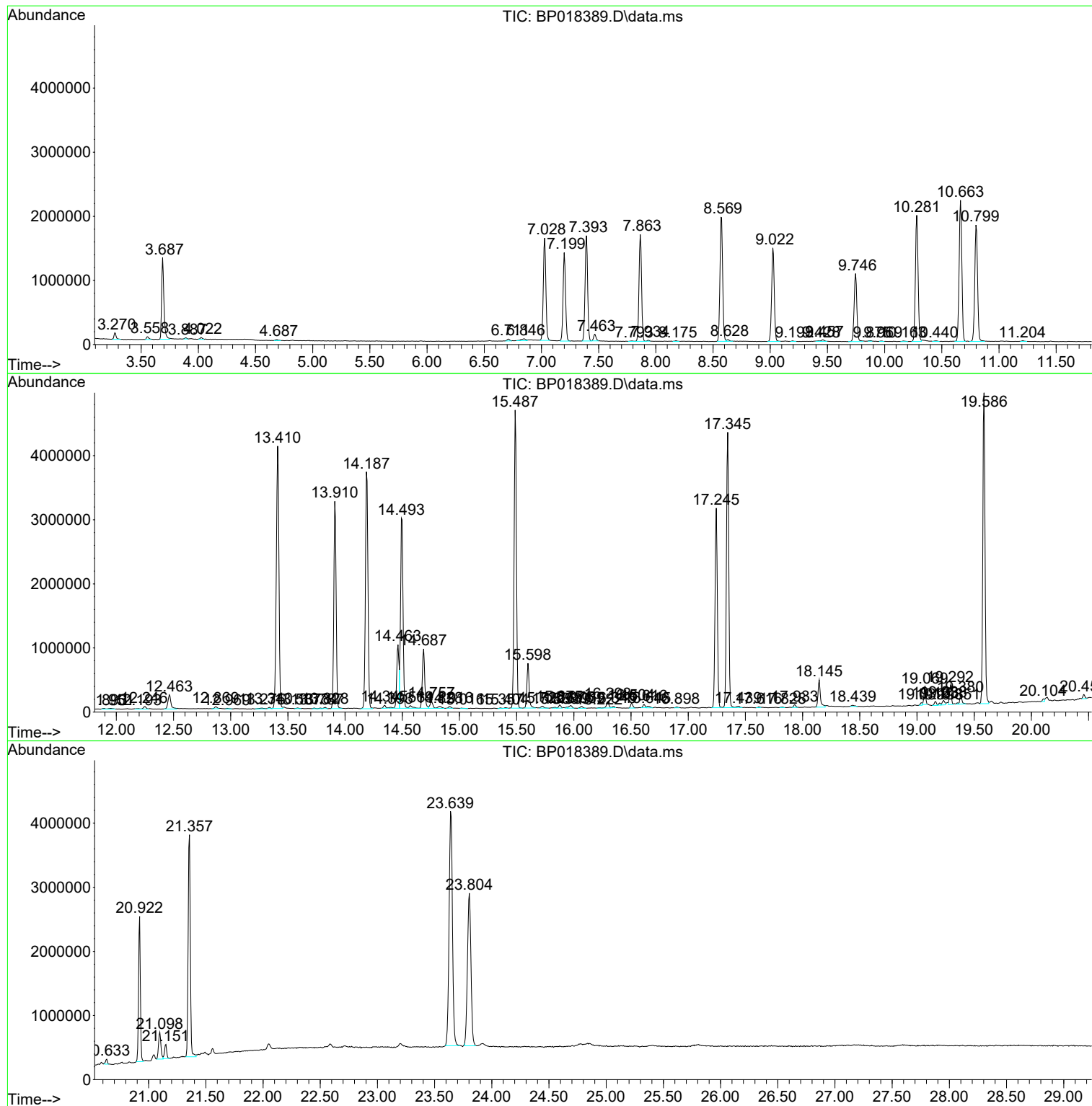
Sum of corrected areas: 101860457

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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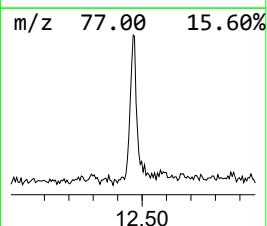
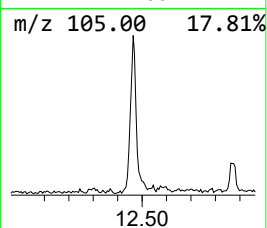
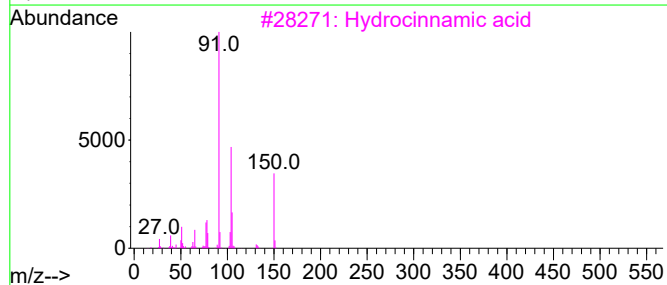
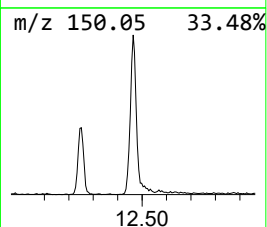
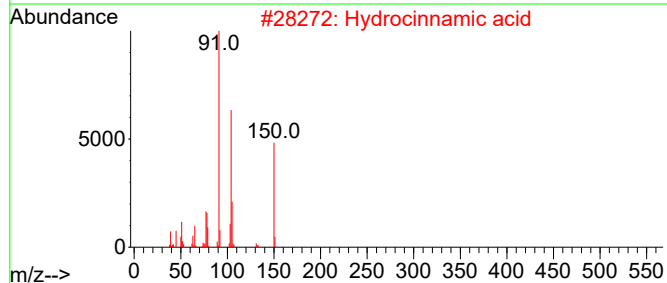
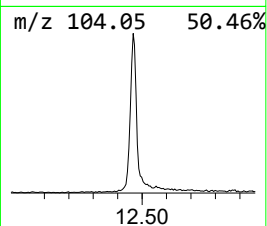
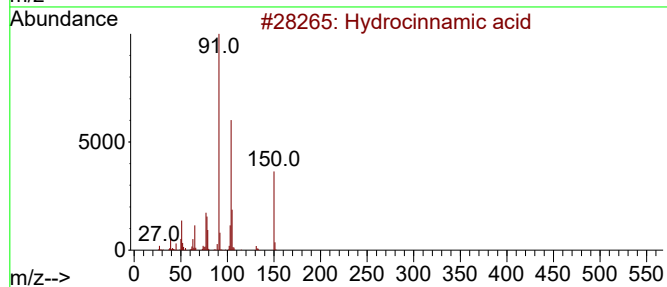
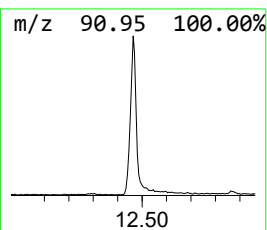
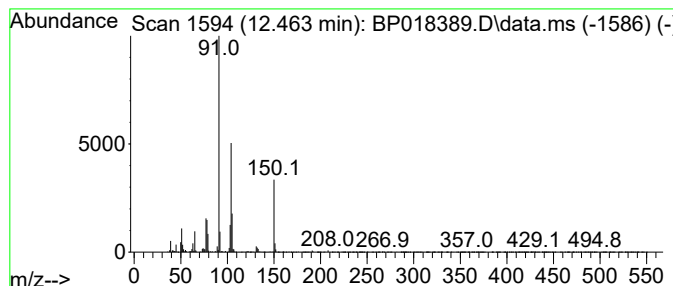
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hydrocinnamic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.463	2.23 ng/ul	403001	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrocinnamic acid	150	C9H10O2	000501-52-0	96
2			Hydrocinnamic acid	150	C9H10O2	000501-52-0	96
3			Hydrocinnamic acid	150	C9H10O2	000501-52-0	96
4			Hydrocinnamic acid	150	C9H10O2	000501-52-0	95
5			Hydrocinnamic acid	150	C9H10O2	000501-52-0	94



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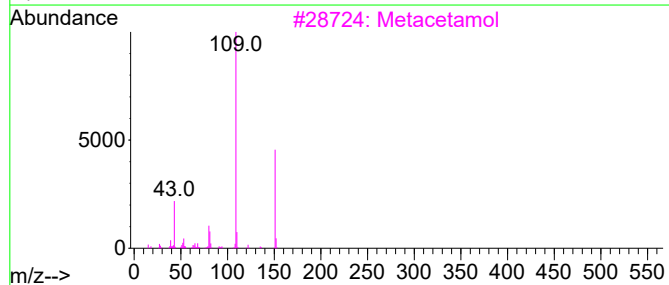
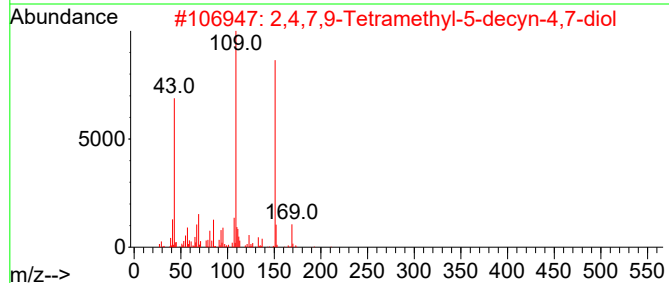
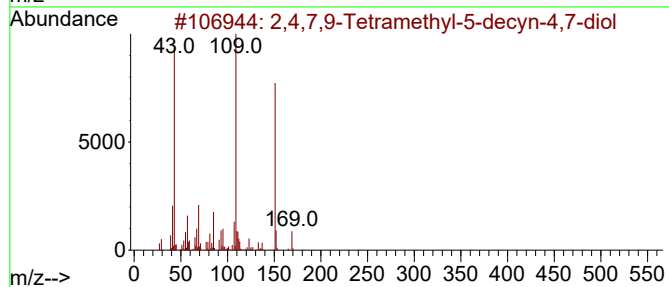
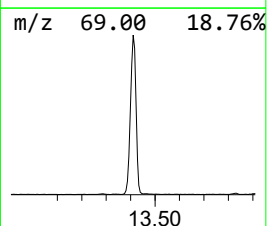
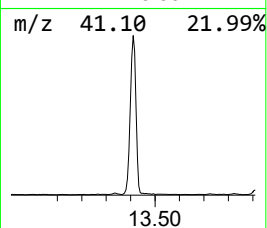
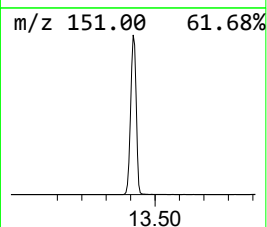
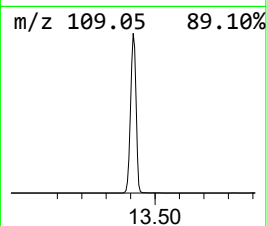
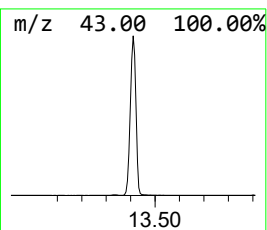
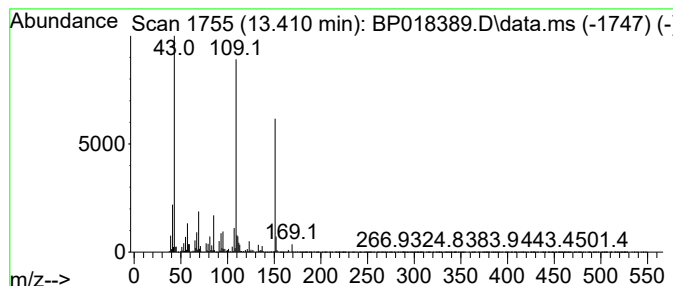
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.410	29.54 ng/ul	6520000	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
3	Metacetamol	151	C8H9NO2	000621-42-1	58		
4	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	53		
5	Diacetamate	193	C10H11NO3	002623-33-8	53		



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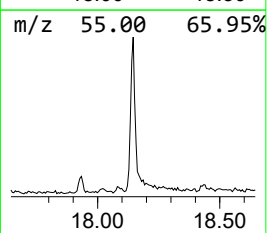
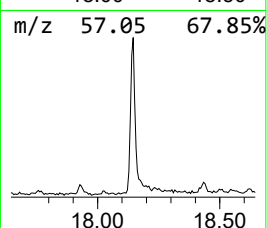
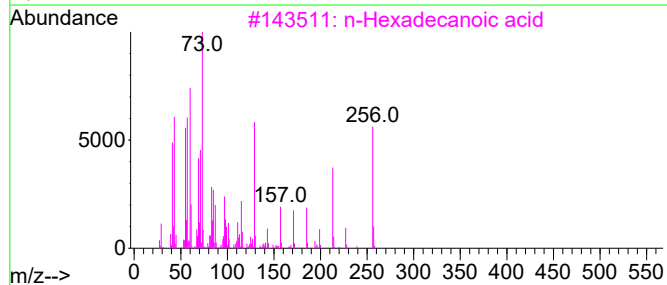
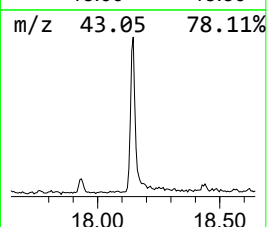
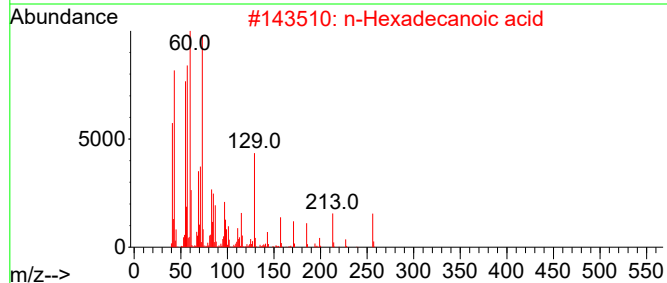
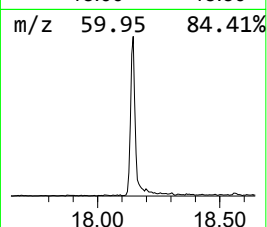
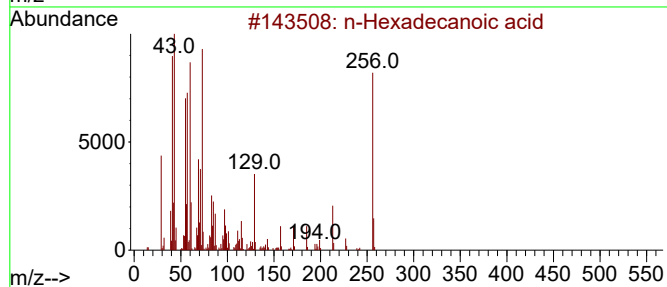
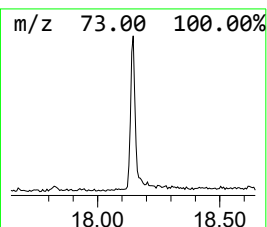
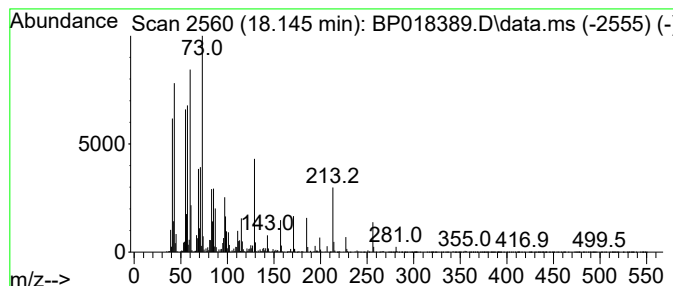
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.79 ng/ul	596180	Phenanthrene-d10	17.245

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018389.D
Acq On : 26 Nov 2023 03:45
Operator : MA/JU
Sample : 05261-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR1

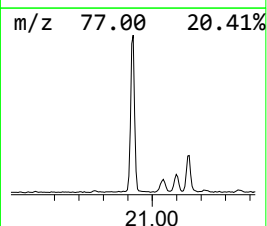
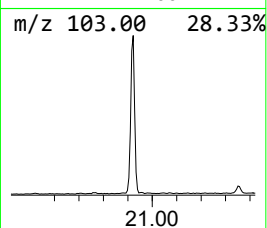
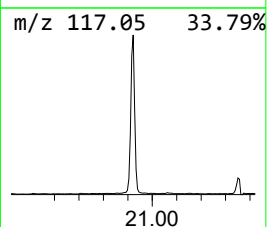
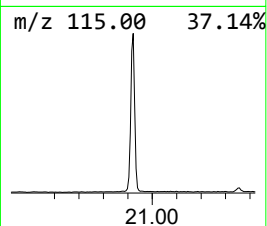
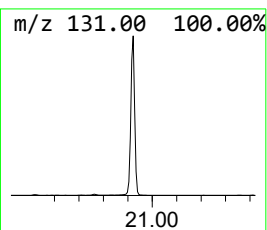
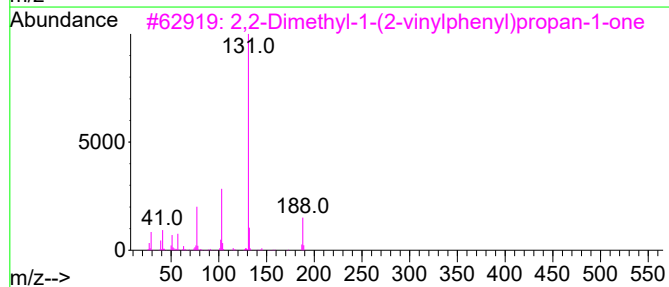
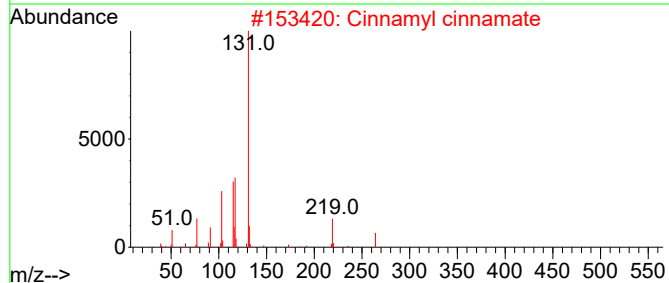
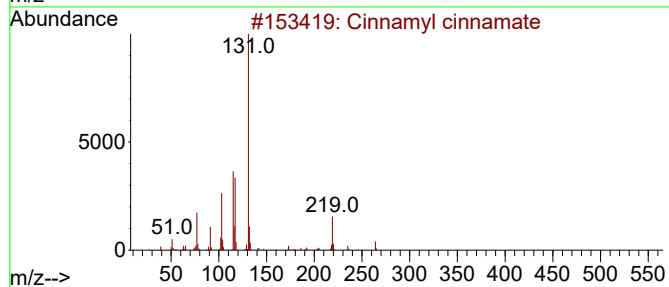
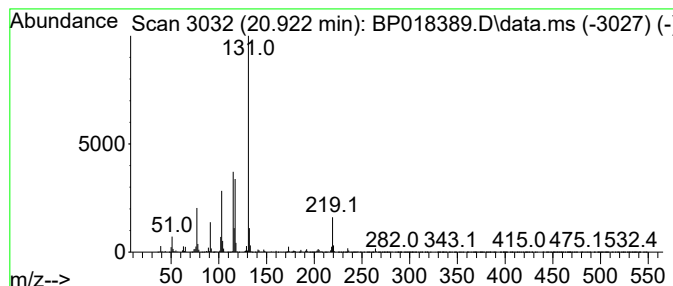
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Cinnamyl cinnamate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.922	11.10 ng/ul	2491700	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	87
3			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	52
4			3-phenylprop-2-enoic anhydride	278	C18H14O3	1010401-87-5	50
5			1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018389.D
Acq On : 26 Nov 2023 03:45
Operator : MA/JU
Sample : 05261-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR1

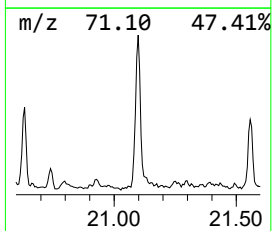
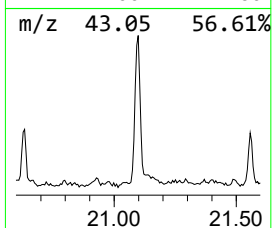
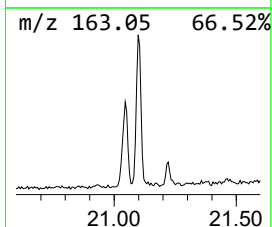
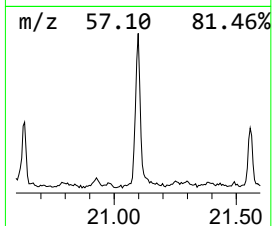
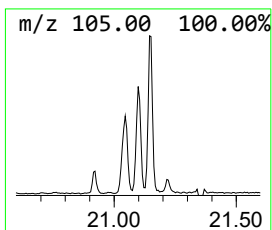
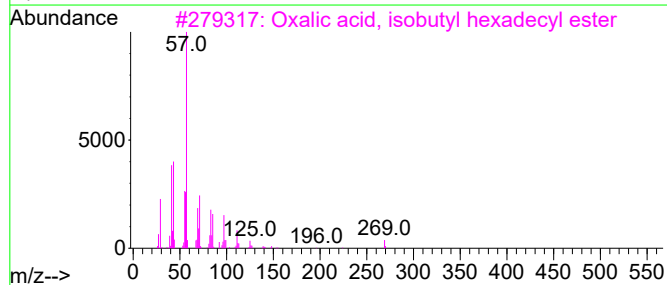
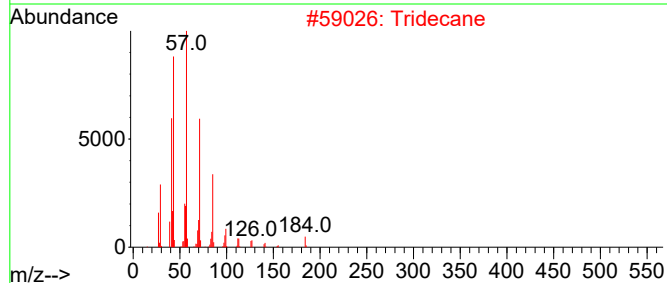
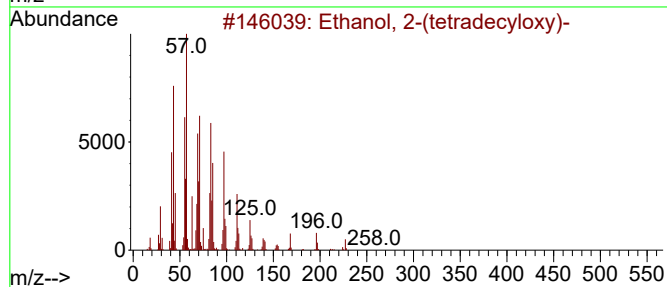
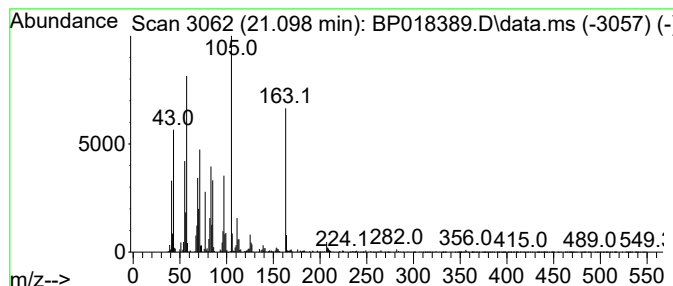
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Ethanol, 2-(tetradecyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.098	2.76 ng/ul	619344	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	64
2			Tridecane	184	C13H28	000629-50-5	62
3			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	58
4			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	58
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	50



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Acq On : 26 Nov 2023 03:45
Operator : MA/JU
Sample : 05261-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.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
Hydrocinnamic acid	12.463	2.2	ng/ul	403001	2	10.663	3621320	20.0
2,4,7,9-Tetrame...	13.410	29.5	ng/ul	6520000	3	14.498	4413650	20.0
n-Hexadecanoic ...	18.145	2.8	ng/ul	596180	4	17.245	4276190	20.0
Cinnamyl cinnamate	20.922	11.1	ng/ul	2491700	5	21.357	4490830	20.0
Ethanol, 2-(tet...	21.098	2.8	ng/ul	619344	5	21.357	4490830	20.0