

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023552.D
 Acq On : 20 Dec 2024 10:32
 Operator : RC/JU
 Sample : PB165707BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK707

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	11	15	23	rVB	83227	112406	1.38%	0.144%
2	3.481	80	84	105	rBV	838847	1407352	17.32%	1.799%
3	3.781	131	135	143	rVB	25067	42654	0.53%	0.055%
4	6.616	614	617	622	rBV4	11854	17659	0.22%	0.023%
5	6.705	626	632	649	rBV	858167	1793586	22.08%	2.292%
6	6.846	650	656	672	rVB	904756	1441427	17.74%	1.842%
7	7.040	683	689	712	rVB	1065747	1777796	21.89%	2.272%
8	7.493	759	766	781	rBV	927402	1545978	19.03%	1.976%
9	8.210	882	888	911	rBV	1067020	2173123	26.75%	2.778%
10	8.634	953	960	978	rBV	922069	1714893	21.11%	2.192%
11	9.351	1074	1082	1098	rBV	782815	1458229	17.95%	1.864%
12	9.899	1168	1175	1196	rBV	947193	2197805	27.06%	2.809%
13	10.240	1226	1233	1244	rBV	1259520	2027159	24.95%	2.591%
14	10.398	1253	1260	1276	rBV	814470	1988020	24.47%	2.541%
15	11.851	1500	1507	1514	rBV5	16815	42509	0.52%	0.054%
16	13.539	1787	1794	1808	rBV	1946298	3521205	43.35%	4.501%
17	13.810	1833	1840	1856	rBV2	2678397	4081468	50.24%	5.217%
18	14.122	1887	1893	1909	rBV	2098344	2992149	36.83%	3.824%
19	14.434	1940	1946	1967	rBV	486980	1514645	18.65%	1.936%
20	14.581	1968	1971	1976	rVB5	15883	31749	0.39%	0.041%
21	14.734	1995	1997	2003	rVB7	8758	14274	0.18%	0.018%
22	15.145	2061	2067	2080	rBV	3599236	5315613	65.44%	6.794%
23	15.310	2089	2095	2107	rBV	1044399	1761430	21.68%	2.251%
24	15.528	2128	2132	2140	rVB10	4227	9336	0.11%	0.012%
25	16.357	2269	2273	2278	rVB8	6387	11611	0.14%	0.015%
26	16.610	2312	2316	2321	rVB8	8021	12945	0.16%	0.017%
27	16.728	2331	2336	2343	rVB2	13720	27605	0.34%	0.035%
28	16.804	2343	2349	2350	rBV6	6715	9549	0.12%	0.012%
29	16.880	2357	2362	2365	rBV7	5866	11424	0.14%	0.015%
30	16.939	2366	2372	2379	rVV	2675245	3879642	47.76%	4.959%
31	17.045	2383	2390	2407	rVB2	3858759	6128507	75.44%	7.833%
32	17.639	2488	2491	2494	rVB4	16972	20126	0.25%	0.026%
33	17.886	2527	2533	2542	rBV	318326	658522	8.11%	0.842%
34	18.980	2715	2719	2724	rBV2	51852	76154	0.94%	0.097%
35	19.063	2729	2733	2736	rBV	57158	96487	1.19%	0.123%
36	19.092	2736	2738	2741	rVV4	27668	32630	0.40%	0.042%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023552.D
Acq On : 20 Dec 2024 10:32
Operator : RC/JU
Sample : PB165707BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK707

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP112624.MA.M
Title : SVOA CALIBRATION

37	19.222	2755	2760	2778	rBV	411414	755711	9.30%	0.966%
38	19.369	2783	2785	2790	rBV5	29719	47344	0.58%	0.061%
39	19.439	2791	2797	2804	rBV	5489984	7617072	93.77%	9.736%
40	19.586	2818	2822	2824	rBV2	212646	294922	3.63%	0.377%
41	19.639	2829	2831	2833	rVB	191685	196770	2.42%	0.251%
42	19.845	2864	2866	2868	rBV3	45561	47128	0.58%	0.060%
43	19.945	2879	2883	2890	rBV	524050	1006512	12.39%	1.286%
44	20.274	2937	2939	2945	rVB6	74128	85040	1.05%	0.109%
45	21.380	3121	3127	3139	rVB	2967379	4788324	58.95%	6.120%
46	24.327	3619	3628	3642	rVB	3351357	8123318	100.00%	10.383%
47	24.545	3656	3665	3684	rVB2	1659388	5330311	65.62%	6.813%

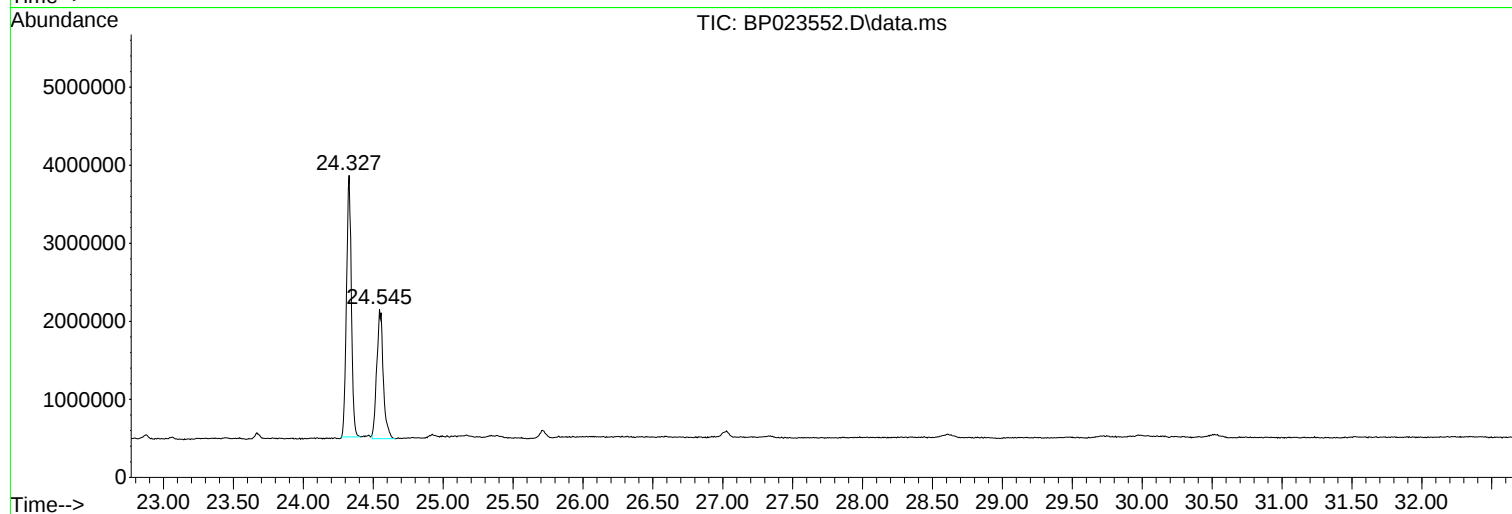
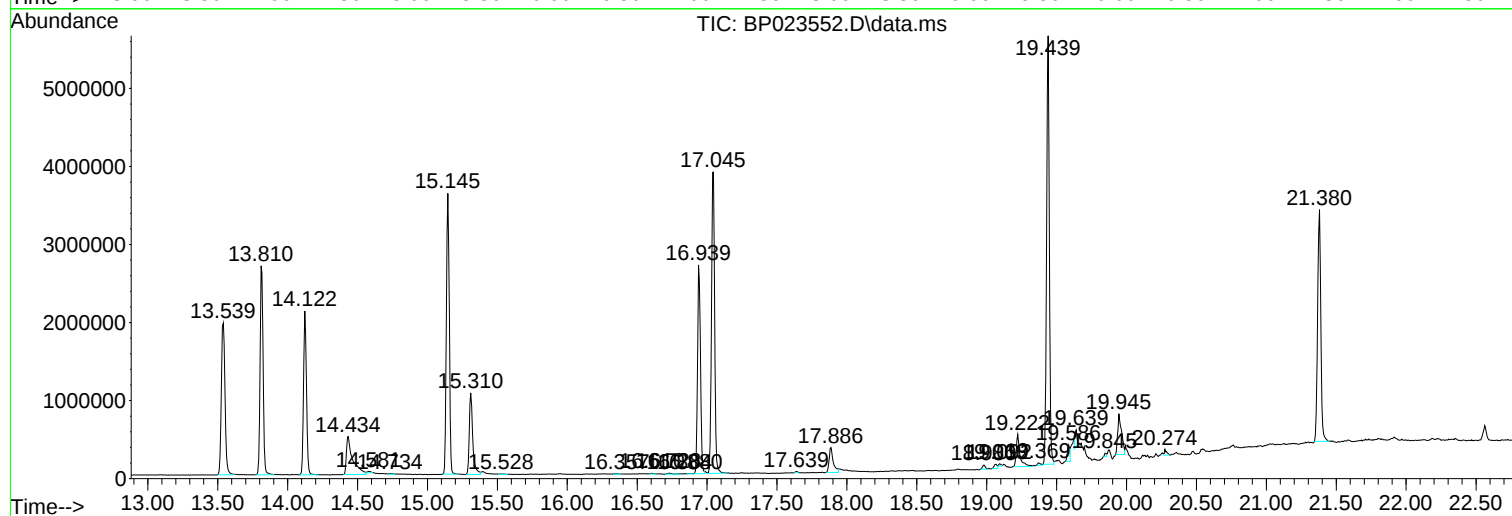
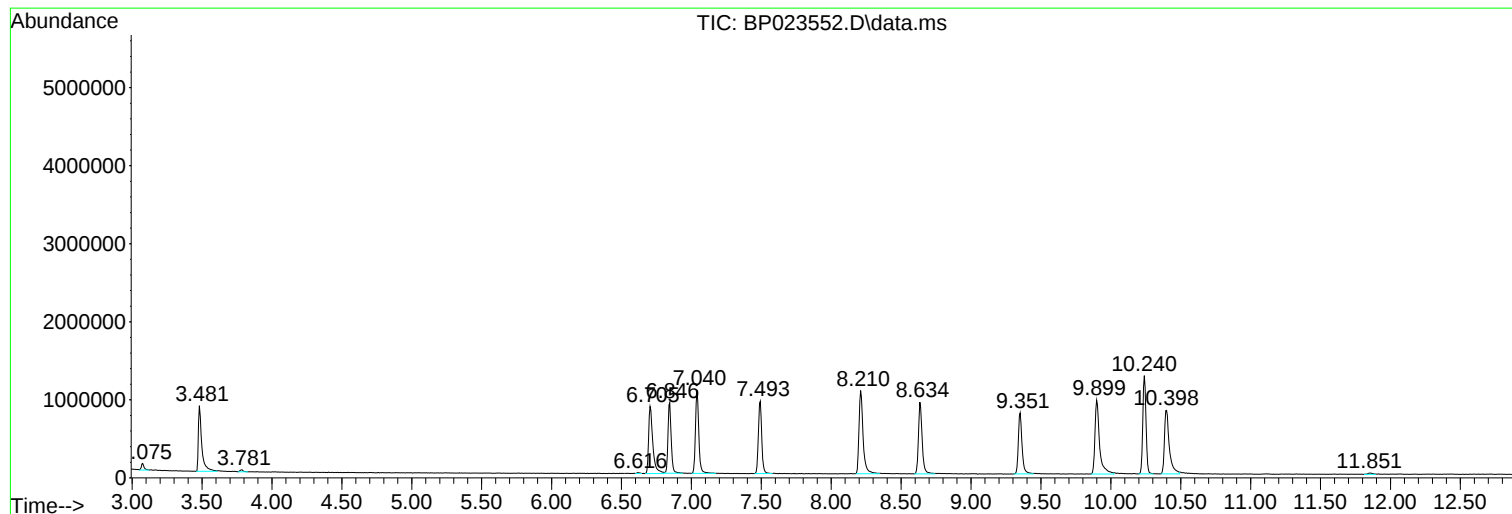
Sum of corrected areas: 78240119

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023552.D
Acq On : 20 Dec 2024 10:32
Operator : RC/JU
Sample : PB165707BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK707

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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\BP121824\
Data File : BP023552.D
Acq On : 20 Dec 2024 10:32
Operator : RC/JU
Sample : PB165707BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK707

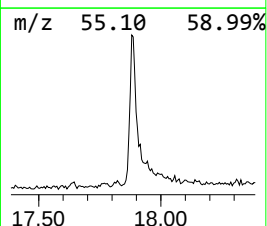
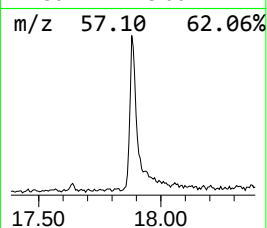
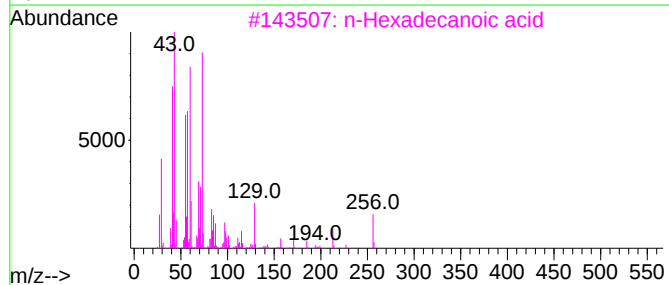
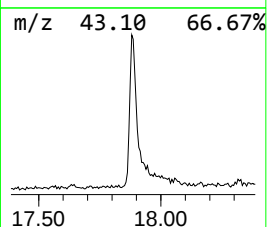
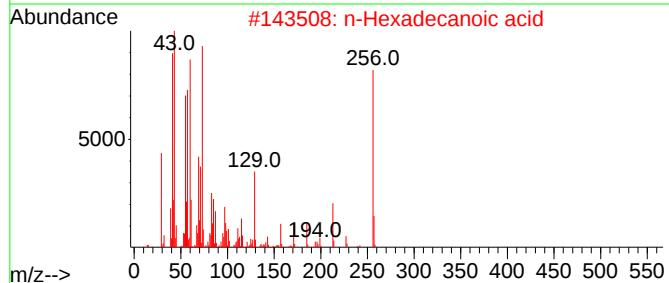
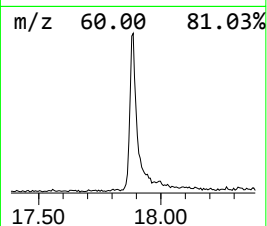
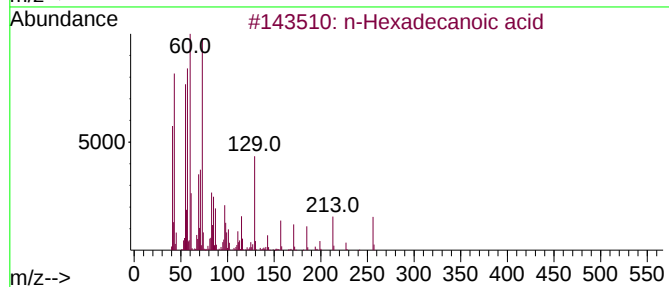
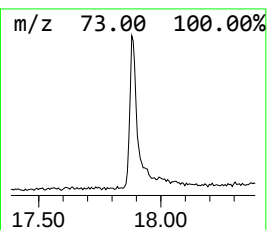
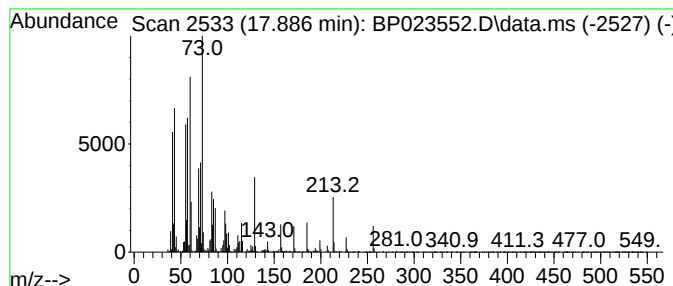
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.886	3.39 ng/ul	658522	Phenanthrene-d10	16.939

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	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023552.D
Acq On : 20 Dec 2024 10:32
Operator : RC/JU
Sample : PB165707BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK707

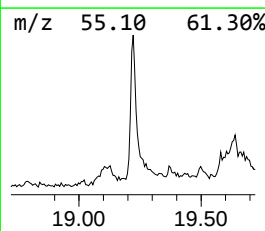
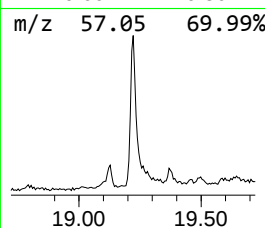
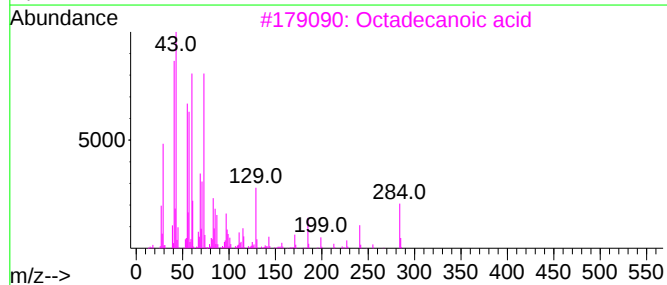
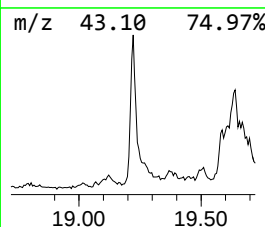
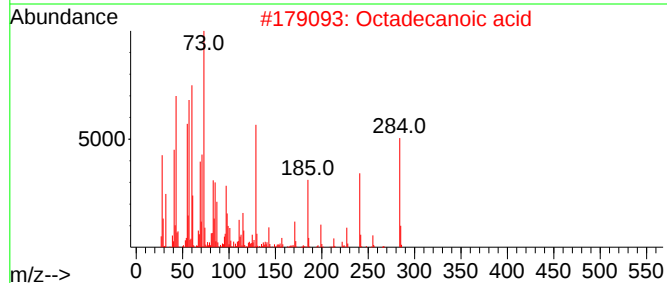
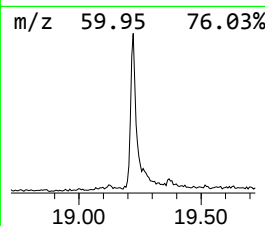
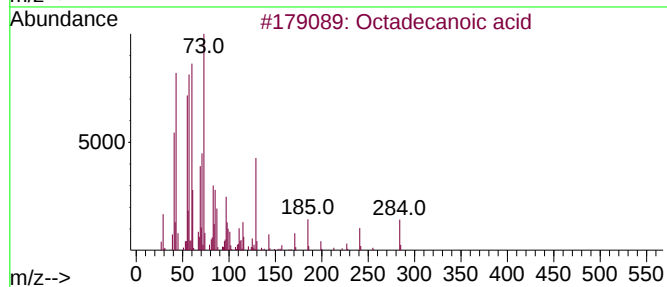
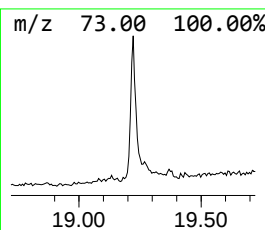
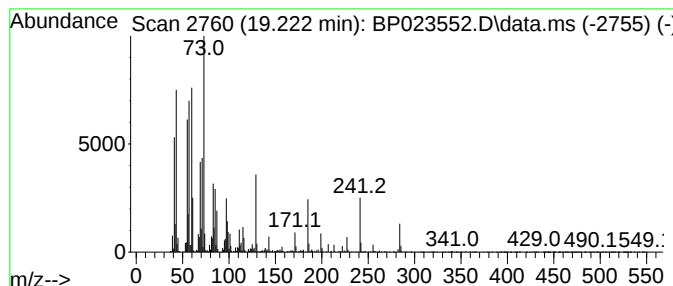
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.221	3.16 ng/ul	755711	Chrysene-d12	21.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	96
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Octadecanoic acid	284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023552.D
Acq On : 20 Dec 2024 10:32
Operator : RC/JU
Sample : PB165707BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK707

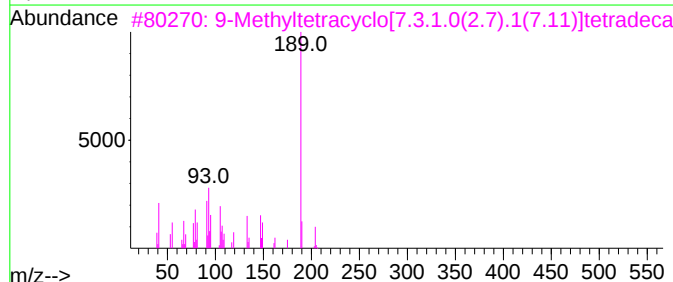
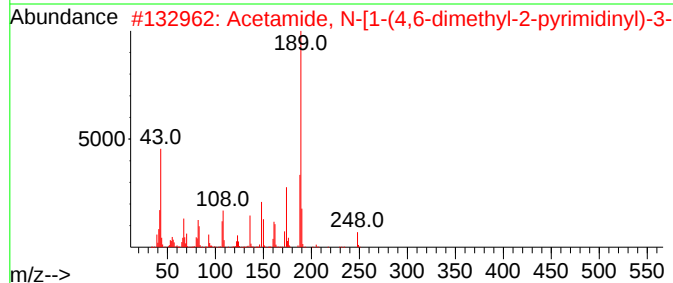
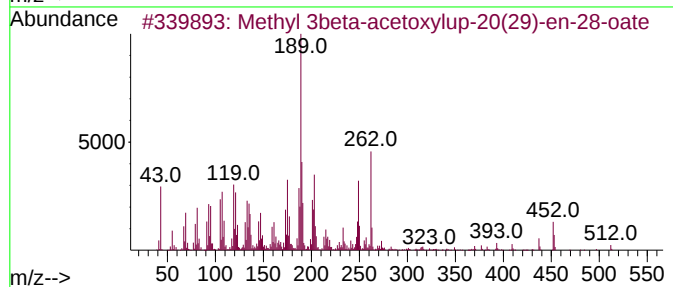
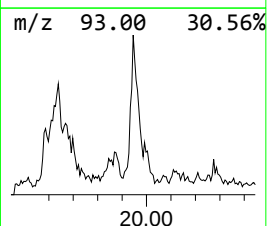
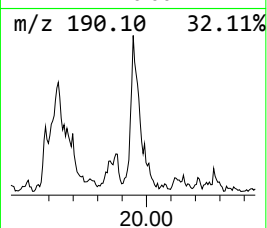
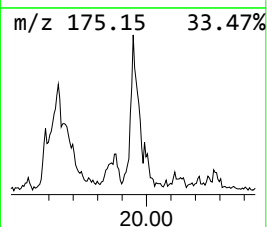
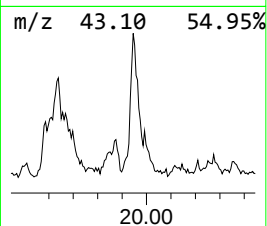
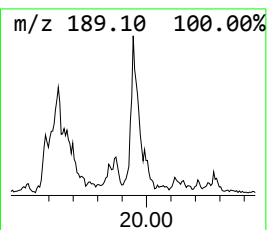
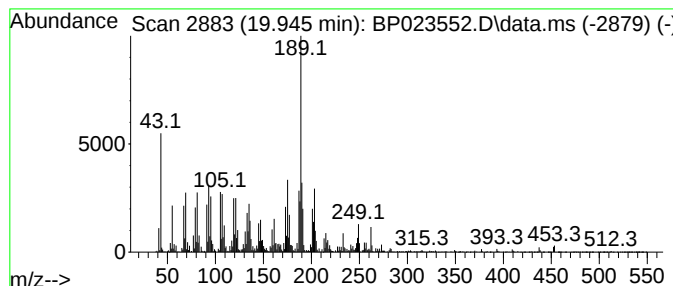
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Methyl 3beta-acetoxylup-20(...) Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.945	4.20 ng/ul	1006510	Chrysene-d12	21.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 3beta-acetoxylup-20(29)-e...	512	C33H52O4	004356-30-3	87
2			Acetamide, N-[1-(4,6-dimethyl-2-...	248	C13H20N4O	1000362-37-5	38
3			9-Methyltetracyclo[7.3.1.0(2.7)...	204	C15H24	1000215-30-5	38
4			(3S,6aR,6bR,8aS,12S,14bR)-4,4,6a...	468	C32H52O2	1000441-99-9	38
5			Benzeneacetic acid, .alpha.-meth...	234	C10H9F3O3	020445-31-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023552.D
Acq On : 20 Dec 2024 10:32
Operator : RC/JU
Sample : PB165707BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK707

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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
n-Hexadecanoic ...	17.886	3.4	ng/ul	658522	4	16.939	3879640	20.0
Octadecanoic acid	19.221	3.2	ng/ul	755711	5	21.380	4788320	20.0
Methyl 3beta-ac...	19.945	4.2	ng/ul	1006510	5	21.380	4788320	20.0