

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023373.D
 Acq On : 11 Dec 2024 11:14
 Operator : RC/JU
 Sample : P5152-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHK73

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: BP023373.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	16	19	25	rBV	15965	19628	0.89%	0.116%
2	3.528	88	92	103	rBV	49909	98857	4.47%	0.584%
3	3.822	138	142	146	rVV3	4539	5298	0.24%	0.031%
4	4.752	296	300	307	rVB2	7006	12831	0.58%	0.076%
5	6.681	622	628	631	rBV3	4764	8153	0.37%	0.048%
6	6.769	638	643	659	rBV2	29631	99582	4.50%	0.588%
7	6.899	659	665	683	rVB	183318	312027	14.10%	1.842%
8	7.093	691	698	710	rBV	201853	364152	16.45%	2.150%
9	7.546	767	775	787	rBV	161642	326915	14.77%	1.930%
10	8.269	892	898	921	rBV	117225	293157	13.25%	1.731%
11	8.693	963	970	987	rBV	228562	435312	19.67%	2.570%
12	9.069	1029	1034	1040	rBV2	9693	14245	0.64%	0.084%
13	9.293	1066	1072	1079	rBV10	2590	6566	0.30%	0.039%
14	9.404	1082	1091	1112	rBV	164544	385709	17.43%	2.277%
15	9.940	1175	1182	1207	rBV	213670	529294	23.92%	3.125%
16	10.281	1233	1240	1255	rVB	249913	416882	18.84%	2.462%
17	10.451	1262	1269	1286	rBV2	146131	436901	19.74%	2.580%
18	11.534	1450	1453	1459	rVB5	2908	4133	0.19%	0.024%
19	11.934	1514	1521	1526	rBV7	2543	5941	0.27%	0.035%
20	13.569	1792	1799	1821	rBV	504087	901537	40.73%	5.323%
21	13.839	1838	1845	1862	rBV2	556518	907223	40.99%	5.357%
22	14.151	1891	1898	1911	rBV	410686	597651	27.00%	3.529%
23	14.522	1955	1961	1969	rBV6	13296	38715	1.75%	0.229%
24	14.586	1970	1972	1980	rVB9	3963	10061	0.45%	0.059%
25	14.975	2033	2038	2041	rBV6	1818	2682	0.12%	0.016%
26	15.169	2065	2071	2085	rBV	944804	1278235	57.75%	7.548%
27	15.339	2093	2100	2114	rBV2	197377	407265	18.40%	2.405%
28	15.551	2130	2136	2149	rVB	133291	200769	9.07%	1.185%
29	16.139	2231	2236	2241	rBV9	1765	3319	0.15%	0.020%
30	16.751	2338	2340	2346	rVB7	1568	2309	0.10%	0.014%
31	16.963	2370	2376	2386	rVV	639754	773725	34.96%	4.569%
32	17.063	2386	2393	2412	rVV	894132	1579759	71.38%	9.328%
33	17.210	2414	2418	2425	rVB7	12504	19635	0.89%	0.116%
34	17.904	2530	2536	2545	rBV2	62727	112231	5.07%	0.663%
35	18.192	2583	2585	2590	rVB6	2167	2869	0.13%	0.017%
36	18.357	2609	2613	2614	rBV3	2651	2908	0.13%	0.017%

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37	18.763	2678	2682	2683	rBV3	4483	4705	0.21%	0.028%
38	19.004	2719	2723	2728	rBV5	12865	21628	0.98%	0.128%
39	19.086	2733	2737	2741	rBV2	12686	20144	0.91%	0.119%
40	19.245	2760	2764	2774	rVB6	22246	35006	1.58%	0.207%
41	19.398	2788	2790	2791	rBV2	3605	2753	0.12%	0.016%
42	19.457	2794	2800	2820	rVV	1253003	2002517	90.48%	11.824%
43	21.404	3125	3131	3146	rBV	524896	975337	44.07%	5.759%
44	24.362	3625	3634	3651	rBV	899123	2213222	100.00%	13.068%
45	24.592	3665	3673	3690	rVB	346792	1044000	47.17%	6.164%

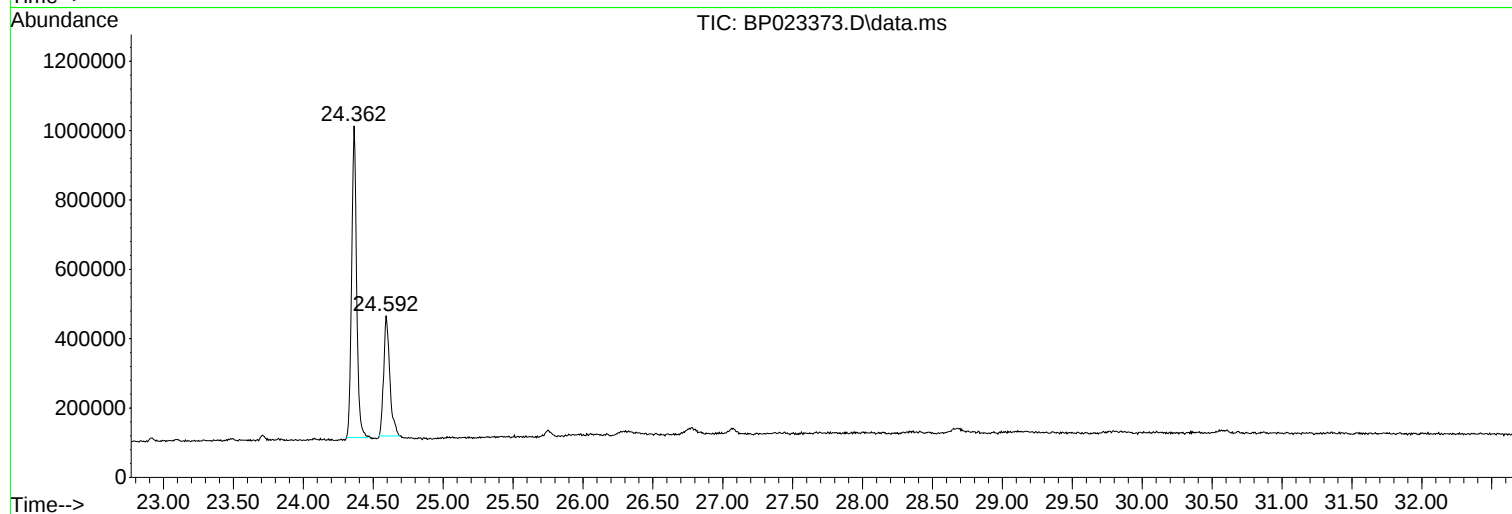
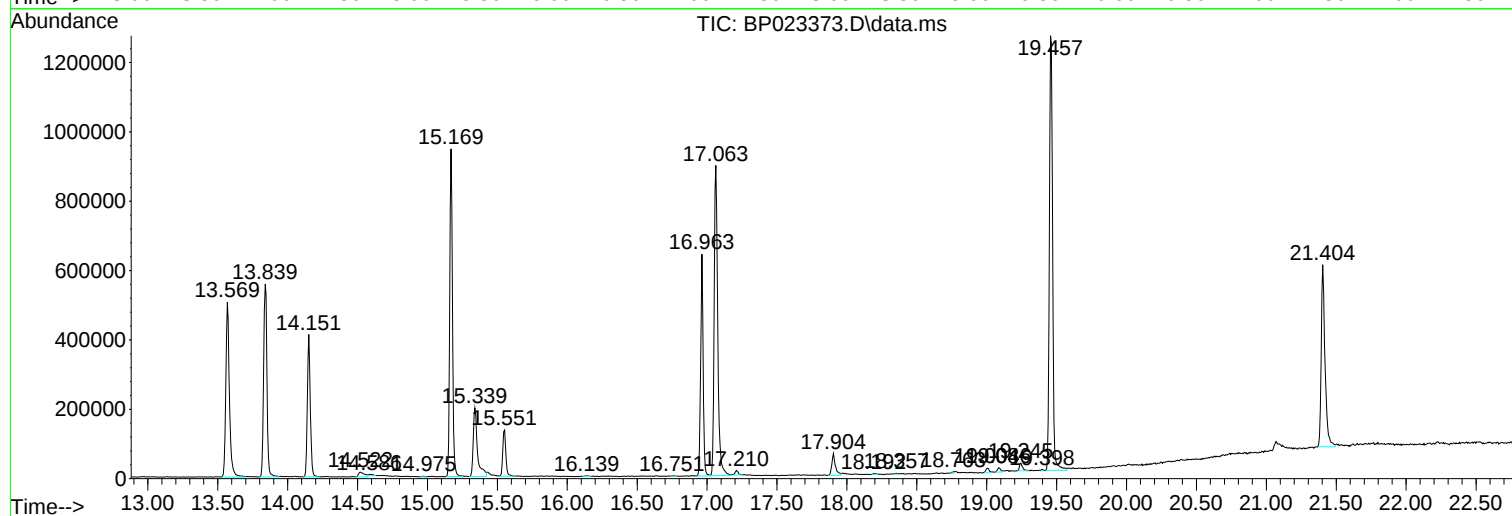
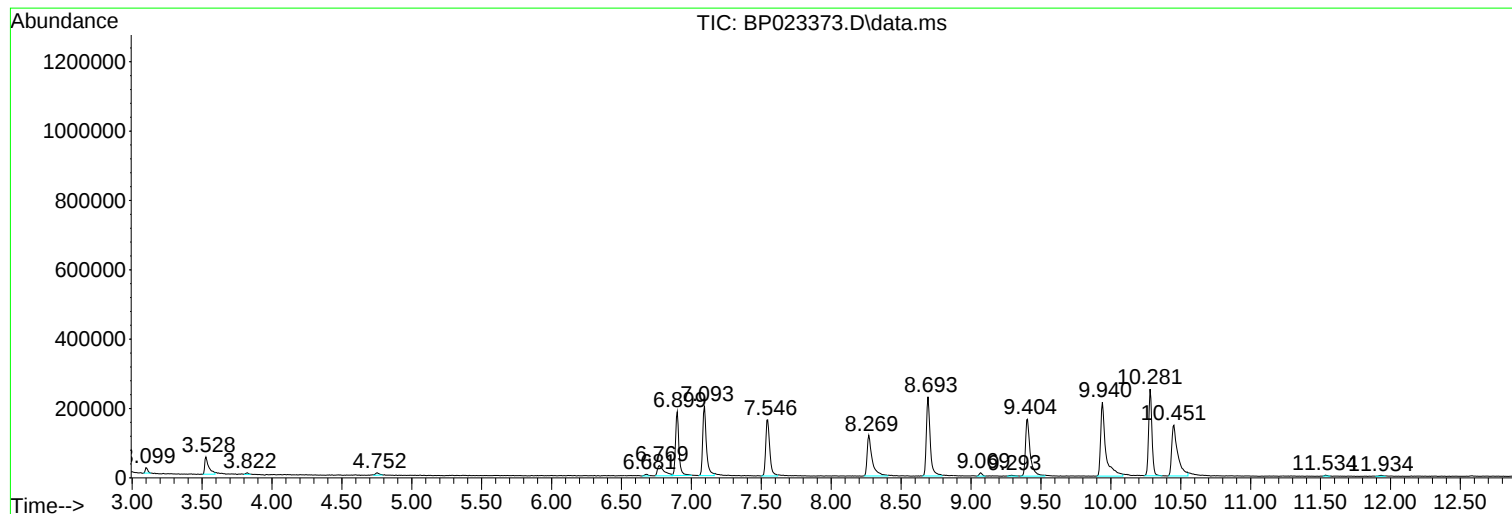
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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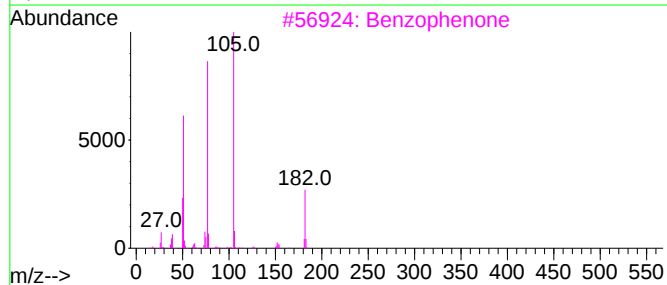
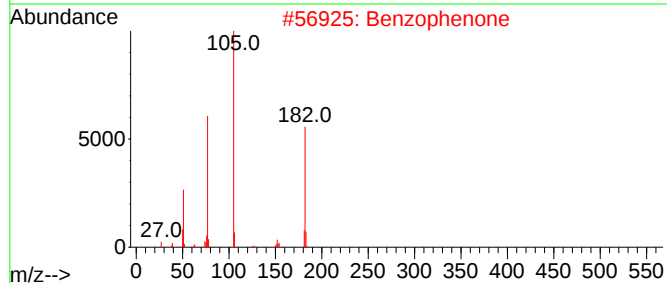
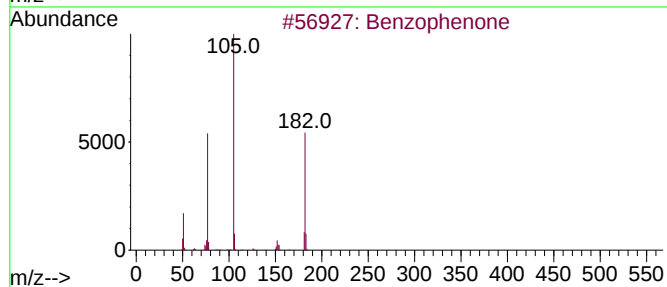
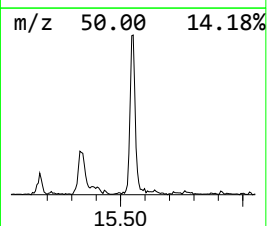
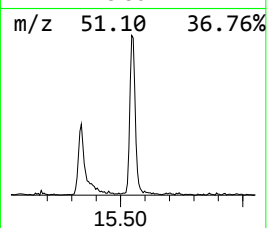
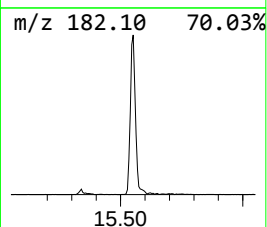
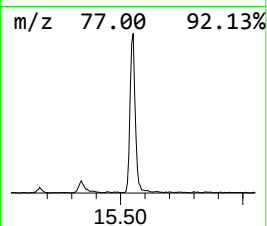
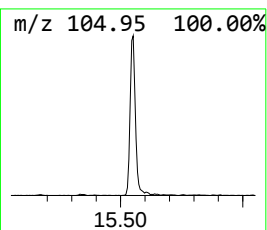
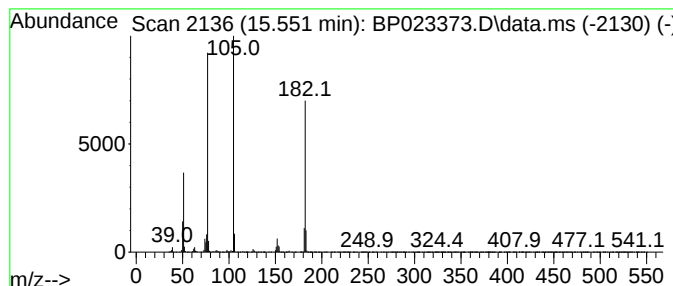
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.551	6.72 ng/ul	200769	Acenaphthene-d10	14.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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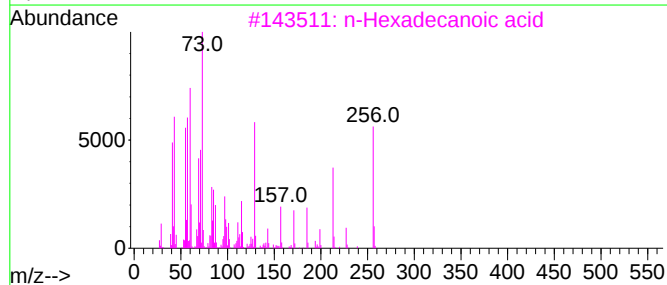
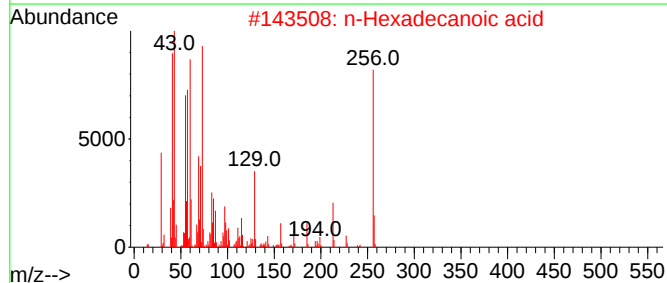
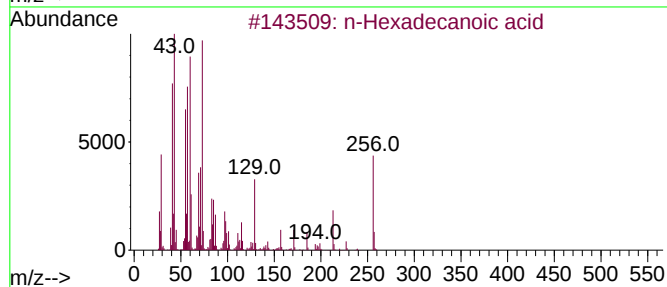
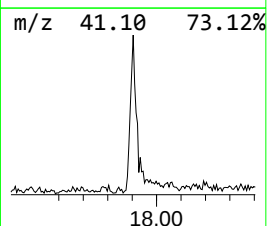
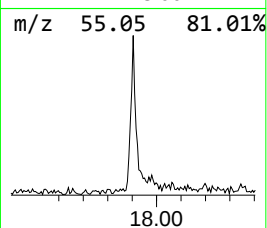
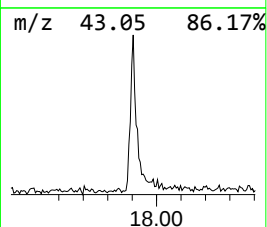
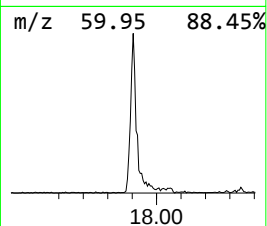
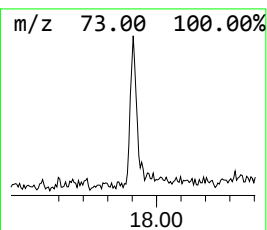
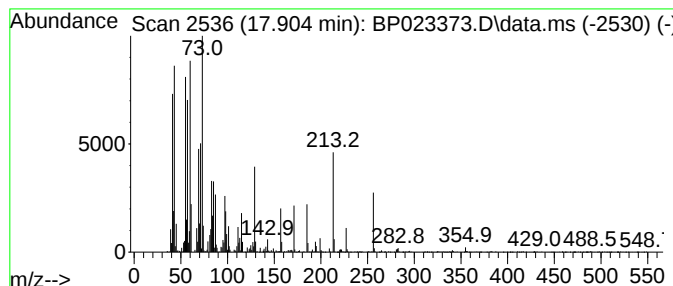
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.904	2.90 ng/ul	112231	Phenanthrene-d10	16.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64		
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	64		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64		



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.551	6.7	ng/u1	200769	3	14.151	597651	20.0
n-Hexadecanoic ...	17.904	2.9	ng/u1	112231	4	16.963	773725	20.0