

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017018.D
 Acq On : 08 Sep 2023 18:31
 Operator : MA/JU
 Sample : 04166-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJY0

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-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	37	41	51	rVB	157255	213063	1.17%	0.123%
2	3.628	89	92	99	rVB3	24408	35706	0.20%	0.021%
3	3.764	112	115	132	rBV	889795	1360302	7.47%	0.787%
4	3.964	144	149	159	rVB	88393	146744	0.81%	0.085%
5	4.075	164	168	173	rVB	32466	45656	0.25%	0.026%
6	4.464	231	234	243	rVB4	25660	45986	0.25%	0.027%
7	4.605	253	258	263	rBV	28283	43009	0.24%	0.025%
8	5.017	324	328	333	rBV	29767	39060	0.21%	0.023%
9	5.605	423	428	432	rBV2	13327	21746	0.12%	0.013%
10	6.922	649	652	662	rVB4	18602	37165	0.20%	0.021%
11	7.122	679	686	697	rBV	881112	1359579	7.47%	0.786%
12	7.317	712	719	730	rBV	3061030	4575108	25.14%	2.646%
13	7.493	742	749	759	rBV	2834685	4472008	24.57%	2.586%
14	7.581	760	764	769	rVB2	15572	31459	0.17%	0.018%
15	7.975	824	831	845	rBV	2257265	3494442	19.20%	2.021%
16	8.681	943	951	964	rBV	2338083	3748350	20.59%	2.168%
17	9.099	1018	1022	1027	rBV	20019	32039	0.18%	0.019%
18	9.175	1027	1035	1048	rVV	3530811	5621573	30.89%	3.251%
19	9.387	1066	1071	1079	rVB	11973	24282	0.13%	0.014%
20	9.887	1147	1156	1169	rBV	2835701	4604747	25.30%	2.663%
21	10.410	1237	1245	1257	rBV	3927302	6532223	35.89%	3.777%
22	10.805	1302	1312	1325	rBV	3093439	5202149	28.58%	3.008%
23	10.963	1329	1339	1355	rBV	3807195	6170899	33.90%	3.569%
24	11.552	1434	1439	1448	rBV8	11854	27905	0.15%	0.016%
25	12.381	1573	1580	1587	rBV2	67551	112750	0.62%	0.065%
26	13.387	1746	1751	1754	rBV2	14350	20464	0.11%	0.012%
27	13.475	1761	1766	1772	rBV	41572	69657	0.38%	0.040%
28	13.593	1780	1786	1792	rVB4	11208	19947	0.11%	0.012%
29	13.816	1820	1824	1829	rVB6	13511	18558	0.10%	0.011%
30	14.046	1856	1863	1877	rBV	7546567	10458504	57.46%	6.048%
31	14.334	1904	1912	1921	rBV	8571105	12280153	67.47%	7.101%
32	14.634	1956	1963	1972	rVB	4708820	6711041	36.87%	3.881%
33	14.757	1979	1984	1989	rVB8	10002	18713	0.10%	0.011%
34	14.846	1991	1999	2012	rBV	781638	1224443	6.73%	0.708%
35	15.010	2022	2027	2033	rBV8	16330	40664	0.22%	0.024%
36	15.057	2033	2035	2044	rVB9	14016	24542	0.13%	0.014%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Title : SVOA CALIBRATION

37	15.628	2124	2132	2140	rBV	11194765	15389310	84.55%	8.899%
38	15.751	2147	2153	2167	rBV	3933791	5261361	28.91%	3.043%
39	15.863	2167	2172	2181	rVB2	49569	79147	0.43%	0.046%
40	16.351	2252	2255	2261	rVB6	13208	19712	0.11%	0.011%
41	17.063	2373	2376	2383	rVB6	14690	22107	0.12%	0.013%
42	17.187	2392	2397	2404	rBV3	14125	29651	0.16%	0.017%
43	17.398	2426	2433	2443	rBV	5554316	7762138	42.65%	4.489%
44	17.504	2443	2451	2462	rBV	11615096	16606554	91.24%	9.603%
45	18.022	2535	2539	2545	rVB2	47981	62255	0.34%	0.036%
46	18.239	2571	2576	2588	rBV	350591	535763	2.94%	0.310%
47	18.328	2588	2591	2597	rVB	32014	49350	0.27%	0.029%
48	19.151	2728	2731	2736	rVB2	61590	70129	0.39%	0.041%
49	19.304	2753	2757	2763	rBV2	134465	186904	1.03%	0.108%
50	19.375	2765	2769	2773	rVB	144104	184590	1.01%	0.107%
51	19.475	2781	2786	2795	rBV	271062	407195	2.24%	0.235%
52	19.610	2806	2809	2814	rBV2	73706	85194	0.47%	0.049%
53	19.739	2824	2831	2837	rBV	14209776	18201465	100.00%	10.526%
54	20.633	2980	2983	2986	rBV2	75444	75215	0.41%	0.043%
55	21.498	3124	3130	3135	rBV	5193013	6810219	37.42%	3.938%
56	23.157	3409	3412	3421	rVB	263402	417732	2.30%	0.242%
57	23.869	3521	3533	3550	rVB	7079386	15080424	82.85%	8.721%
58	24.033	3553	3561	3572	rVB	2909117	5956740	32.73%	3.445%
59	24.592	3652	3656	3665	rVB	383196	748749	4.11%	0.433%

Sum of corrected areas: 172926540

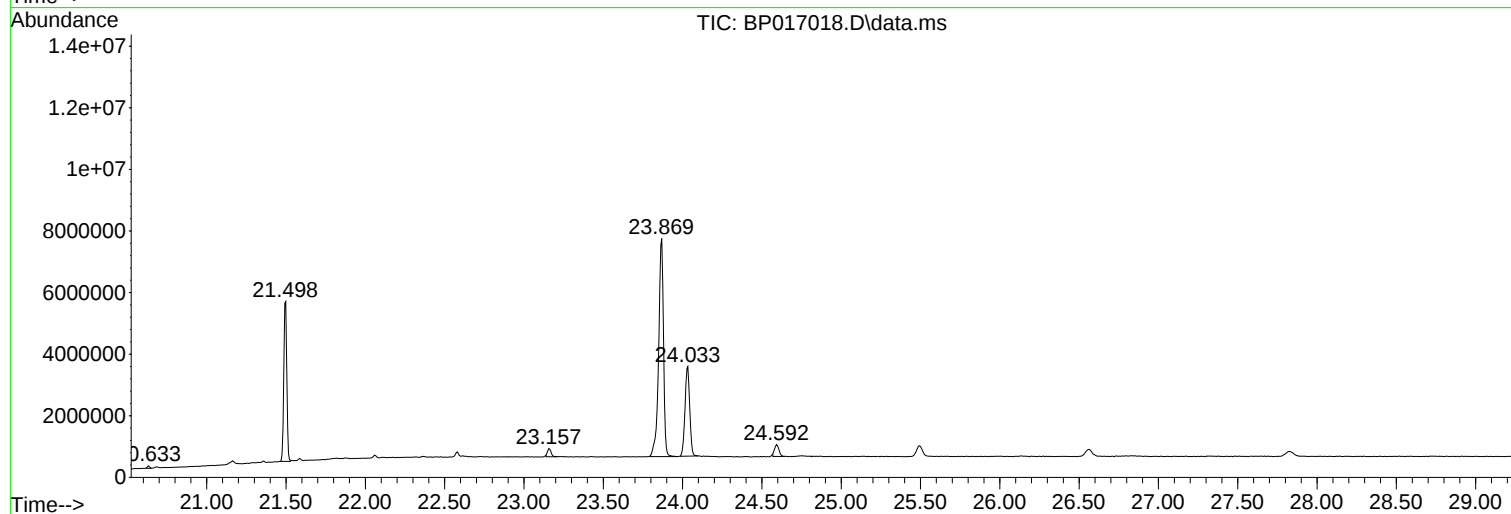
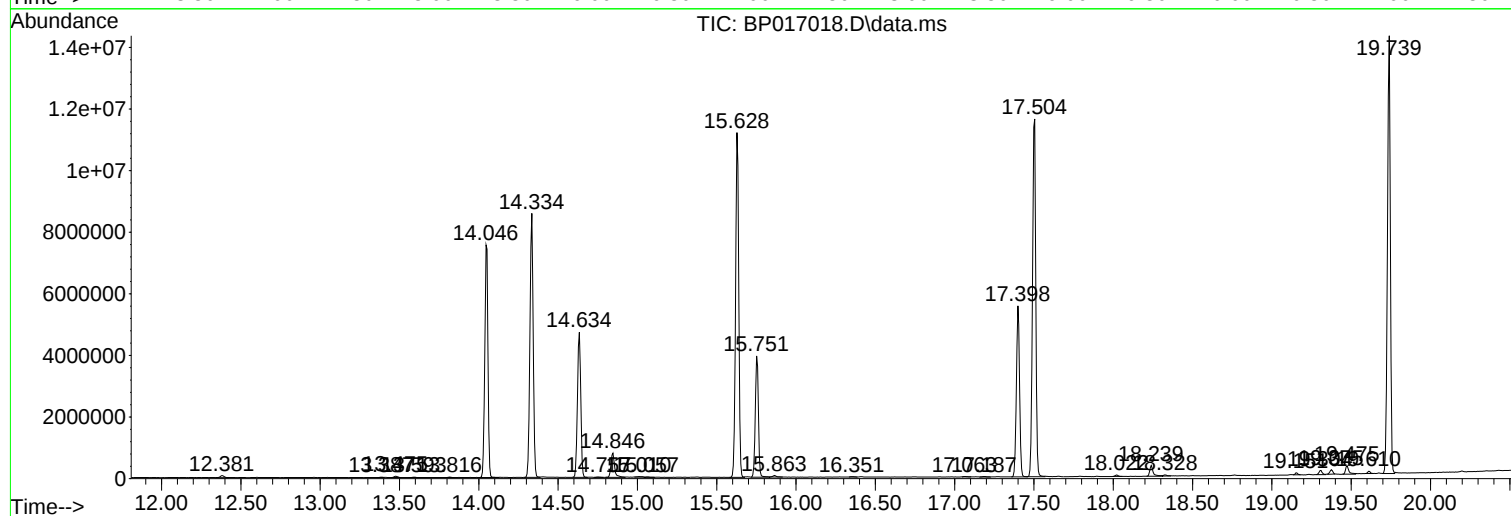
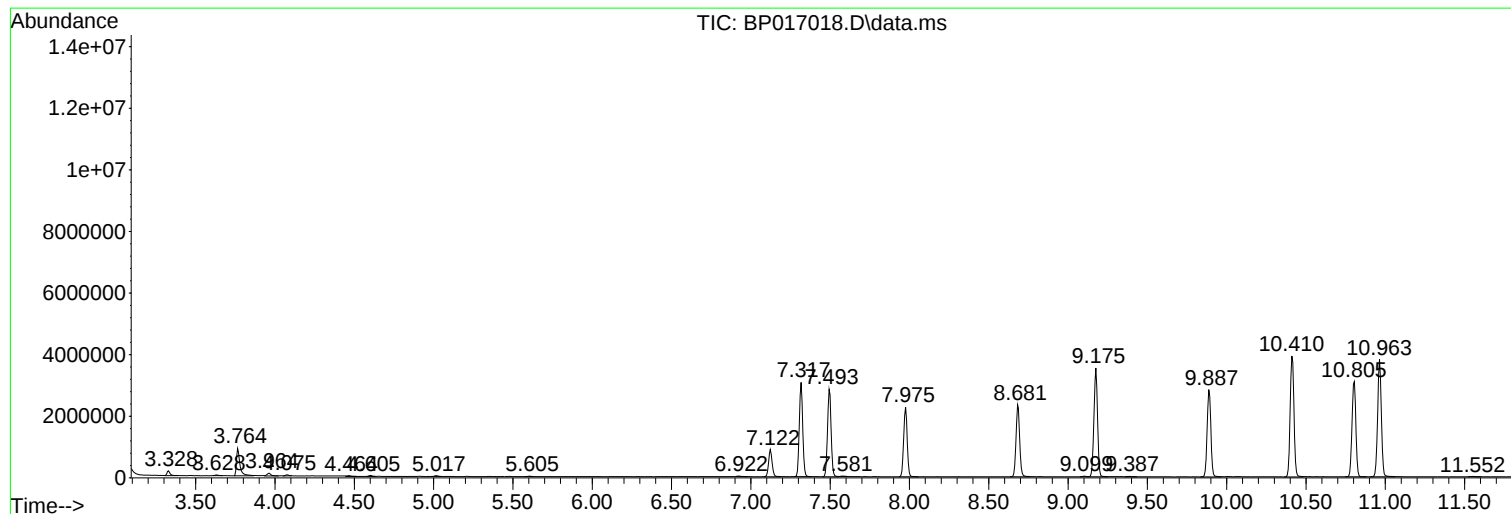
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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Instrument :
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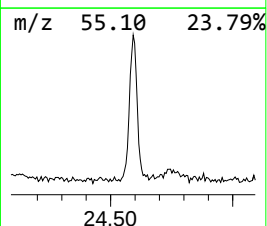
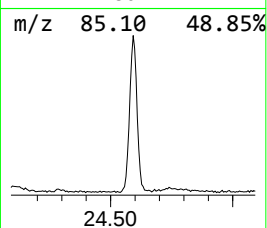
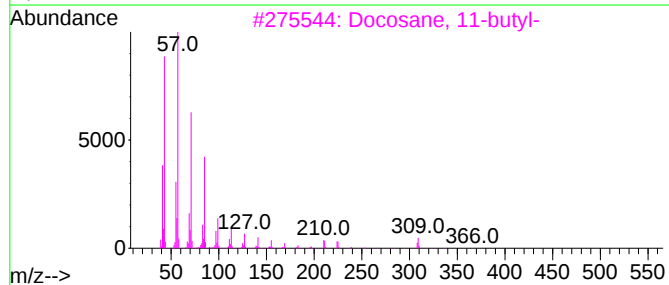
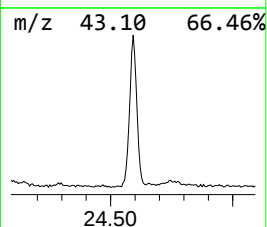
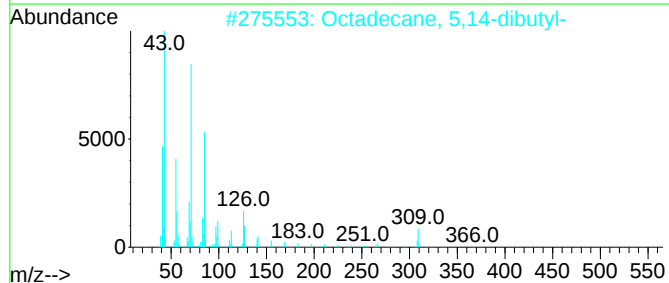
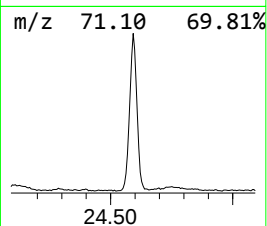
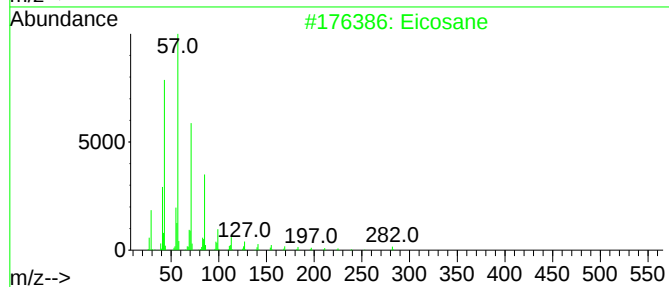
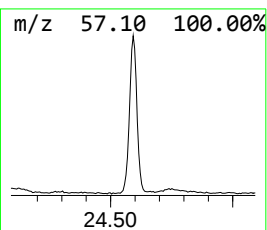
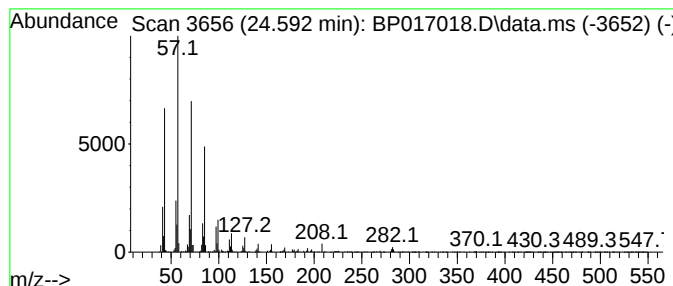
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.592	2.51 ng/ul	748749	Perylene-d12	24.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
4			Nonadecane	268	C19H40	000629-92-5	90
5			Octacosane	394	C28H58	000630-02-4	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.592	2.5	ng/u1	748749	6	24.033	5956740	20.0