

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN031995.D
 Acq On : 14 Jun 2024 11:02
 Operator : MA/JU
 Sample : PB161357BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK357

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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031995.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	43	rVB	79318	118529	1.39%	0.131%
2	3.581	98	101	128	rBV	951348	1569283	18.45%	1.733%
3	3.893	150	154	161	rVB	16259	24987	0.29%	0.028%
4	6.834	646	654	666	rBV	1239390	2005451	23.57%	2.215%
5	6.999	675	682	691	rVB	1057985	1678654	19.73%	1.854%
6	7.187	707	714	725	rBV	1309321	2118321	24.90%	2.340%
7	7.652	785	793	804	rBV	1045418	1714313	20.15%	1.893%
8	8.363	907	914	928	rBV	1582592	2669345	31.38%	2.948%
9	8.810	982	990	1004	rBV	1290606	2135729	25.10%	2.359%
10	9.528	1103	1112	1126	rBV	1066426	1820984	21.40%	2.011%
11	10.063	1195	1203	1227	rBV	1536983	2685960	31.57%	2.967%
12	10.434	1257	1266	1279	rBV	1559926	2681543	31.52%	2.962%
13	10.581	1282	1291	1307	rBV	1660552	2963816	34.84%	3.274%
14	12.034	1532	1538	1547	rBV	27489	50298	0.59%	0.056%
15	13.263	1742	1747	1751	rBV5	6680	9817	0.12%	0.011%
16	13.716	1817	1824	1837	rBV	3337299	4756195	55.90%	5.253%
17	13.992	1861	1871	1884	rBV2	3554191	5452850	64.09%	6.023%
18	14.298	1916	1923	1935	rBV	2646269	4015725	47.20%	4.435%
19	14.416	1937	1943	1948	rVB7	6559	9333	0.11%	0.010%
20	14.522	1953	1961	1979	rBV	1400139	2418313	28.42%	2.671%
21	14.663	1982	1985	1989	rVV5	6000	10087	0.12%	0.011%
22	14.728	1991	1996	2001	rVB9	12024	22161	0.26%	0.024%
23	15.298	2085	2093	2102	rBV	4645263	6771498	79.59%	7.479%
24	15.428	2109	2115	2129	rBV	1549873	2240210	26.33%	2.474%
25	15.533	2129	2133	2140	rVB2	26227	42925	0.50%	0.047%
26	16.081	2222	2226	2230	rBV6	7133	12661	0.15%	0.014%
27	16.463	2287	2291	2299	rBV9	10305	19263	0.23%	0.021%
28	16.728	2331	2336	2340	rVB7	9957	12912	0.15%	0.014%
29	16.833	2351	2354	2362	rVB	9948	16447	0.19%	0.018%
30	17.051	2384	2391	2400	rBV	3402296	5016556	58.96%	5.541%
31	17.151	2401	2408	2418	rVV	5084560	7485648	87.99%	8.268%
32	17.439	2453	2457	2461	rBV4	7758	13056	0.15%	0.014%
33	17.951	2538	2544	2565	rBV	308971	733022	8.62%	0.810%
34	19.010	2720	2724	2731	rBV	74215	109903	1.29%	0.121%
35	19.086	2732	2737	2741	rBV	78060	133925	1.57%	0.148%
36	19.239	2758	2763	2774	rBV	190001	394107	4.63%	0.435%

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Title : SVOA CALIBRATION

37	19.386	2785	2788	2792	rBV3	28966	34004	0.40%	0.038%
38	19.451	2793	2799	2807	rBV	5923680	8507731	100.00%	9.397%
39	21.292	3106	3112	3118	rBV2	3485529	5281907	62.08%	5.834%
40	24.015	3567	3575	3587	rVB2	3111862	7643119	89.84%	8.442%
41	24.221	3601	3610	3621	rVB2	2077837	5138132	60.39%	5.675%

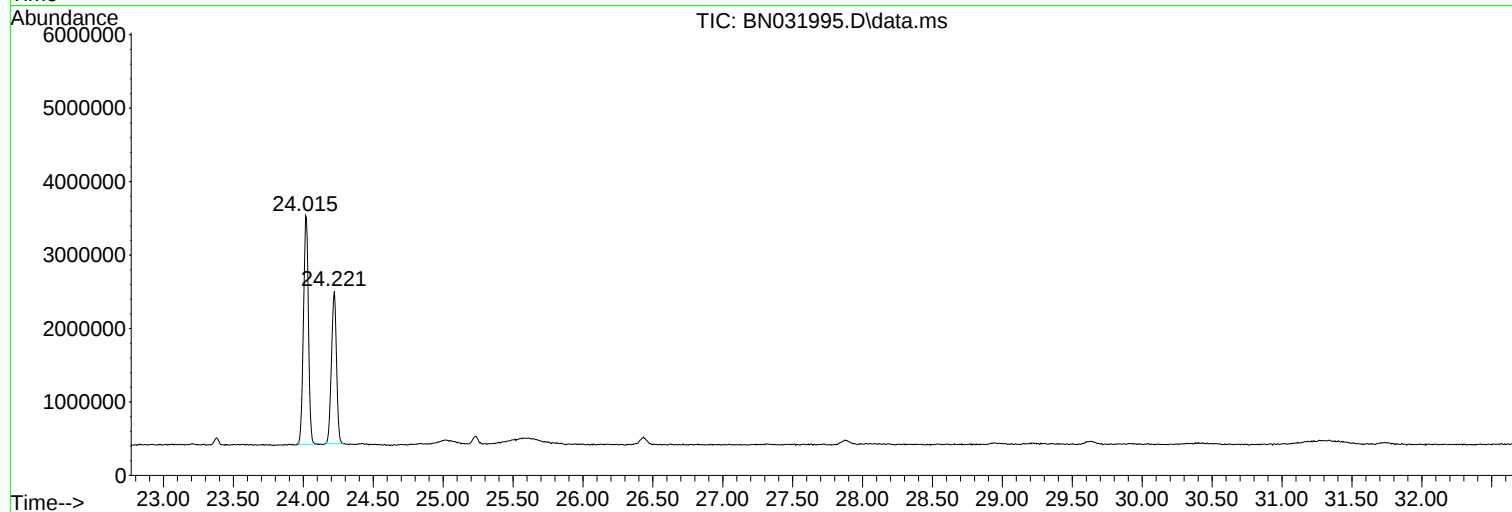
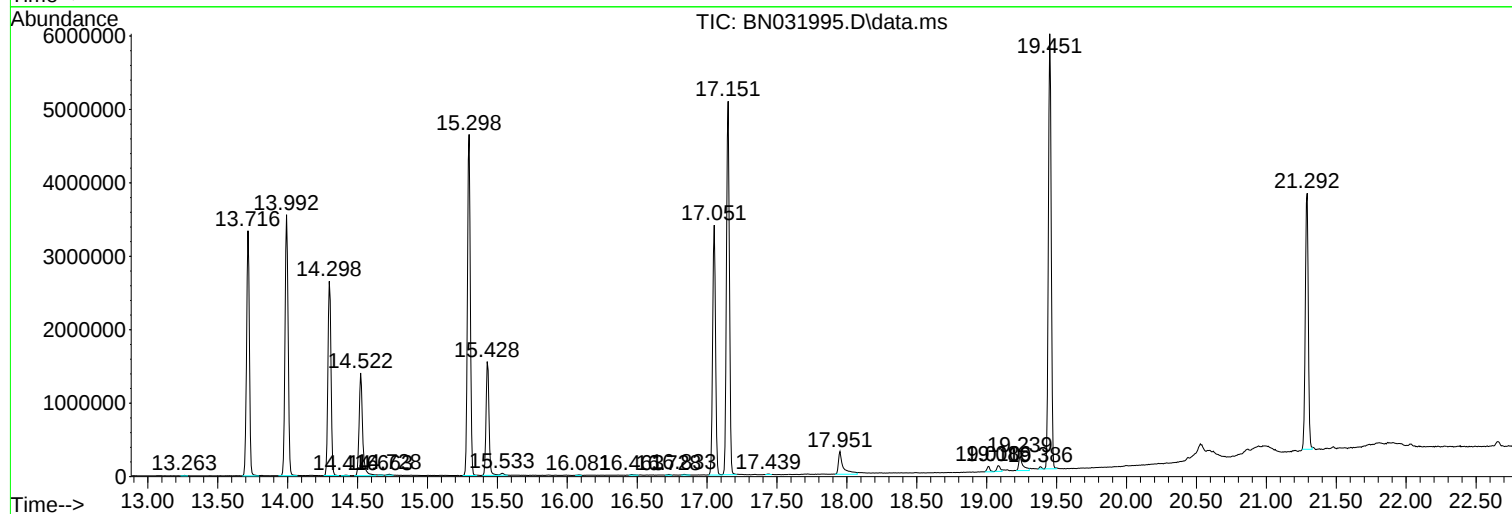
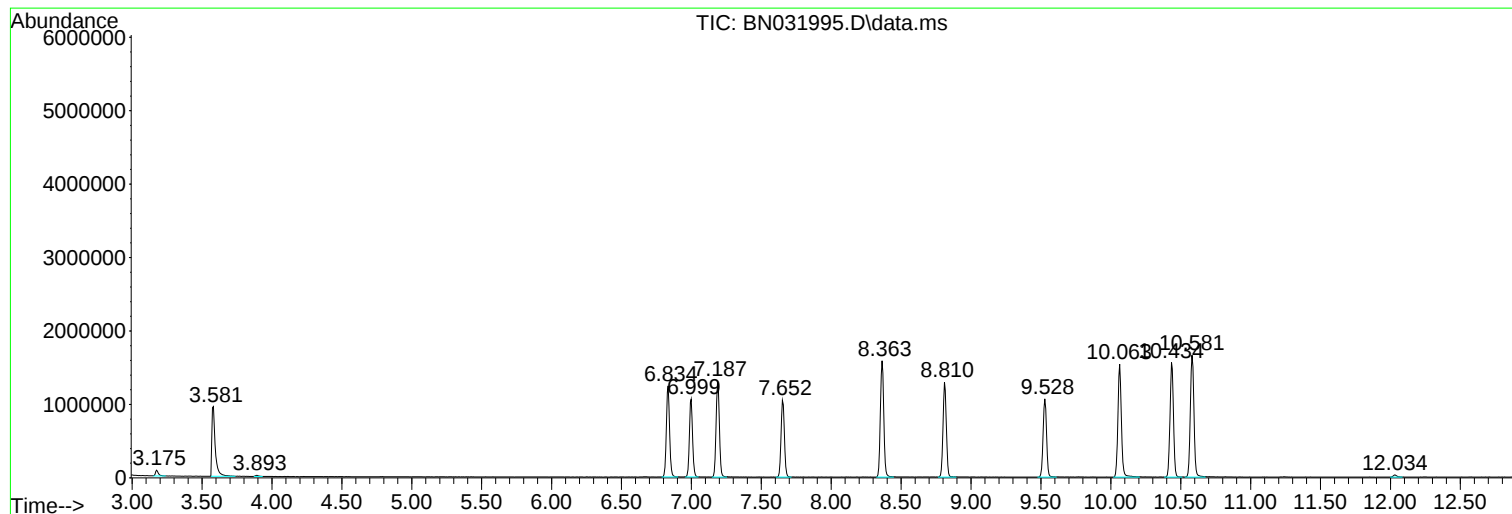
Sum of corrected areas: 90538720

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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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ClientSampleId :
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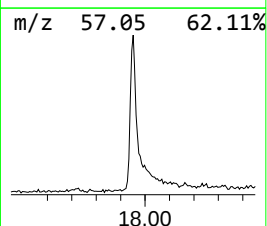
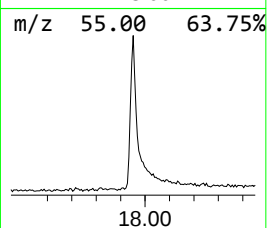
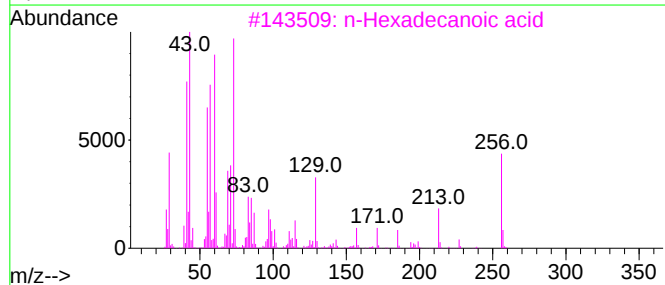
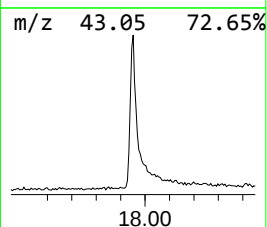
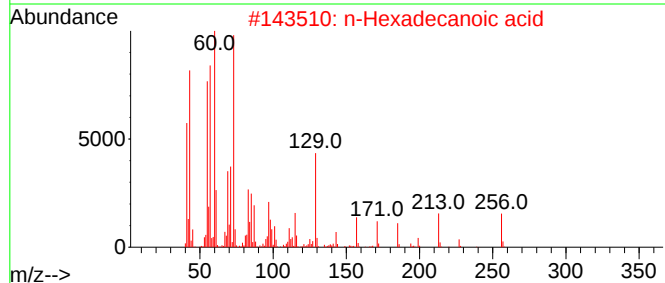
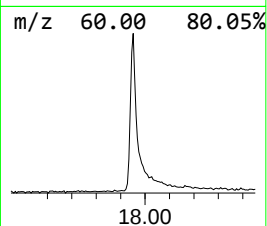
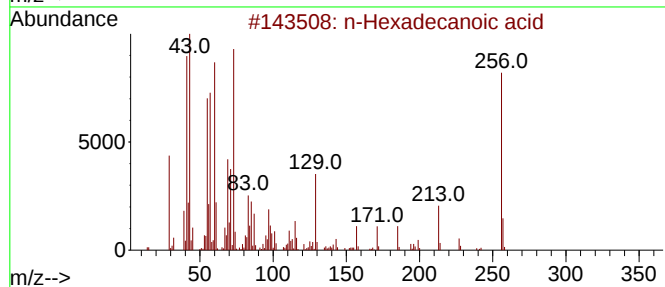
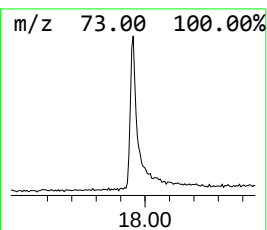
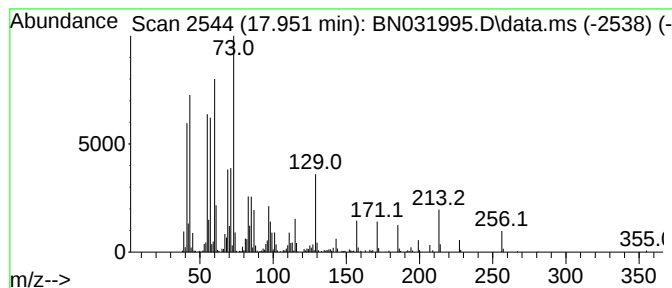
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.951	2.92 ng/ul	733022	Phenanthrene-d10	17.051

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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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 ...	17.951	2.9	ng/u1	733022	4	17.051	5016560	20.0