

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
 Data File : BP016589.D
 Acq On : 15 Aug 2023 11:03
 Operator : MA/JU
 Sample : 03965-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48J3

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016589.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	15	19	36	rVB	74660	124756	1.44%	0.125%
2	3.693	65	69	75	rVB	16309	25845	0.30%	0.026%
3	3.840	91	94	107	rBV	94606	178530	2.06%	0.178%
4	3.952	109	113	119	rVV	50059	71199	0.82%	0.071%
5	4.040	122	128	137	rVB	111576	184368	2.12%	0.184%
6	4.152	143	147	155	rVB	61731	91651	1.06%	0.092%
7	4.540	209	213	216	rBV3	22318	37900	0.44%	0.038%
8	4.740	242	247	251	rVB	49312	68983	0.79%	0.069%
9	4.799	254	257	262	rVB3	8912	12389	0.14%	0.012%
10	4.993	285	290	295	rVB8	10254	21448	0.25%	0.021%
11	5.093	302	307	316	rBV	86819	129687	1.49%	0.130%
12	5.205	322	326	334	rVB2	21937	37613	0.43%	0.038%
13	5.640	396	400	401	rBV	10408	11537	0.13%	0.012%
14	5.670	401	405	414	rVB3	16731	44284	0.51%	0.044%
15	6.011	454	463	469	rVV5	20631	51259	0.59%	0.051%
16	6.093	469	477	484	rVB5	9102	23955	0.28%	0.024%
17	6.493	541	545	553	rBV7	13437	24897	0.29%	0.025%
18	6.634	564	569	574	rBV8	12174	24351	0.28%	0.024%
19	6.899	609	614	618	rVB5	10299	16286	0.19%	0.016%
20	6.987	622	629	634	rBV3	18249	36711	0.42%	0.037%
21	7.193	657	664	677	rVB	1277514	2078388	23.93%	2.078%
22	7.393	689	698	707	rBV	1039946	1614306	18.58%	1.614%
23	7.575	721	729	737	rBV	1223064	1954736	22.50%	1.954%
24	7.646	737	741	752	rVV	103089	196300	2.26%	0.196%
25	7.728	752	755	759	rVB6	8485	13546	0.16%	0.014%
26	7.858	773	777	783	rBV5	7590	12523	0.14%	0.013%
27	8.058	803	811	822	rBV	2480869	3888206	44.76%	3.887%
28	8.393	864	868	875	rVB9	7563	13798	0.16%	0.014%
29	8.587	896	901	908	rVB6	13139	26219	0.30%	0.026%
30	8.675	908	916	920	rVB6	6270	14449	0.17%	0.014%
31	8.758	923	930	938	rBV	1337464	2115395	24.35%	2.115%
32	8.905	948	955	964	rVB	353718	568623	6.55%	0.568%
33	8.975	964	967	972	rVB6	5478	9815	0.11%	0.010%
34	9.040	972	978	983	rBV4	15985	31441	0.36%	0.031%
35	9.252	1002	1014	1023	rBV	1147717	1923979	22.15%	1.923%
36	9.369	1030	1034	1041	rVB4	28038	45168	0.52%	0.045%

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37	9.493	1049	1055	1061	rVB7	14593	30334	0.35%	0.030%
38	9.969	1127	1136	1148	rBV	908428	1497943	17.24%	1.498%
39	10.081	1149	1155	1162	rVV	63455	137411	1.58%	0.137%
40	10.140	1162	1165	1173	rVB9	14957	29405	0.34%	0.029%
41	10.334	1189	1198	1204	rBV3	33691	65575	0.75%	0.066%
42	10.493	1216	1225	1235	rBV	1458034	2340258	26.94%	2.340%
43	10.646	1245	1251	1257	rBV9	10634	22289	0.26%	0.022%
44	10.787	1270	1275	1280	rVB	15501	21471	0.25%	0.021%
45	10.887	1284	1292	1299	rBV	3396327	5781956	66.56%	5.780%
46	10.946	1299	1302	1311	rVB2	67673	112751	1.30%	0.113%
47	11.040	1311	1318	1334	rBV	562015	1033759	11.90%	1.033%
48	11.428	1377	1384	1391	rBV5	26603	53115	0.61%	0.053%
49	11.628	1414	1418	1424	rBV5	15022	28783	0.33%	0.029%
50	11.699	1425	1430	1435	rVV4	10229	18604	0.21%	0.019%
51	11.834	1449	1453	1457	rVB5	10394	16980	0.20%	0.017%
52	11.910	1462	1466	1473	rVB9	7659	15934	0.18%	0.016%
53	12.234	1516	1521	1524	rBV2	19361	31203	0.36%	0.031%
54	12.269	1524	1527	1531	rVB	17458	24829	0.29%	0.025%
55	12.357	1536	1542	1545	rBV5	10695	18505	0.21%	0.018%
56	12.463	1554	1560	1567	rBV4	29454	51321	0.59%	0.051%
57	12.540	1567	1573	1578	rBV	60322	97452	1.12%	0.097%
58	12.687	1591	1598	1602	rBV9	7595	14817	0.17%	0.015%
59	12.757	1604	1610	1615	rVB	52026	81402	0.94%	0.081%
60	12.934	1635	1640	1643	rBV7	7910	12035	0.14%	0.012%
61	13.040	1653	1658	1665	rVB4	19841	33680	0.39%	0.034%
62	13.175	1678	1681	1685	rVB4	10315	13028	0.15%	0.013%
63	13.287	1694	1700	1704	rBV4	17766	25681	0.30%	0.026%
64	13.469	1726	1731	1738	rBV3	24368	40963	0.47%	0.041%
65	13.557	1738	1746	1755	rBV2	131554	227246	2.62%	0.227%
66	13.646	1755	1761	1764	rBV7	10318	18117	0.21%	0.018%
67	13.734	1772	1776	1782	rVB5	11785	21530	0.25%	0.022%
68	13.863	1791	1798	1799	rBV5	24569	36343	0.42%	0.036%
69	13.887	1799	1802	1809	rVB5	40786	70398	0.81%	0.070%
70	14.016	1819	1824	1829	rBV3	41936	73382	0.84%	0.073%
71	14.075	1829	1834	1836	rBV4	37817	58355	0.67%	0.058%
72	14.116	1836	1841	1855	rVB	2471446	3370357	38.80%	3.369%
73	14.257	1861	1865	1869	rBV2	23010	35237	0.41%	0.035%
74	14.404	1883	1890	1902	rBV	2914498	4361354	50.21%	4.360%
75	14.540	1910	1913	1918	rBV	27030	31484	0.36%	0.031%
76	14.710	1935	1942	1948	rBV	4846570	7245382	83.40%	7.243%

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 Title : SVOA CALIBRATION

77	14.769	1949	1952	1958	rVB3	71173	107453	1.24%	0.107%
78	14.904	1969	1975	1985	rBV	922998	1457879	16.78%	1.457%
79	15.081	2001	2005	2012	rBV3	87470	204289	2.35%	0.204%
80	15.310	2040	2044	2049	rVB5	29299	50827	0.59%	0.051%
81	15.363	2050	2053	2056	rBV3	21503	27767	0.32%	0.028%
82	15.457	2064	2069	2071	rBV3	45704	68666	0.79%	0.069%
83	15.698	2103	2110	2117	rBV	3619876	5370090	61.82%	5.369%
84	15.816	2125	2130	2137	rBV	691962	959038	11.04%	0.959%
85	16.375	2220	2225	2231	rBV3	73385	172026	1.98%	0.172%
86	17.475	2406	2412	2416	rBV	6020605	8687062	100.00%	8.685%
87	17.516	2416	2419	2424	rVB	1127657	1418808	16.33%	1.418%
88	17.575	2424	2429	2433	rBV2	3923053	5514635	63.48%	5.513%
89	18.316	2551	2555	2562	rBV3	1251266	2318608	26.69%	2.318%
90	19.475	2749	2752	2757	rVB	2473781	3067992	35.32%	3.067%
91	19.804	2804	2808	2811	rBV	4535589	6485580	74.66%	6.484%
92	19.833	2811	2813	2820	rVB	2384939	2803350	32.27%	2.803%
93	21.575	3103	3109	3113	rBV2	5356630	8243878	94.90%	8.242%
94	23.992	3515	3520	3525	rVB2	1863629	3689957	42.48%	3.689%
95	24.163	3544	3549	3556	rVB	3138223	6455717	74.31%	6.454%

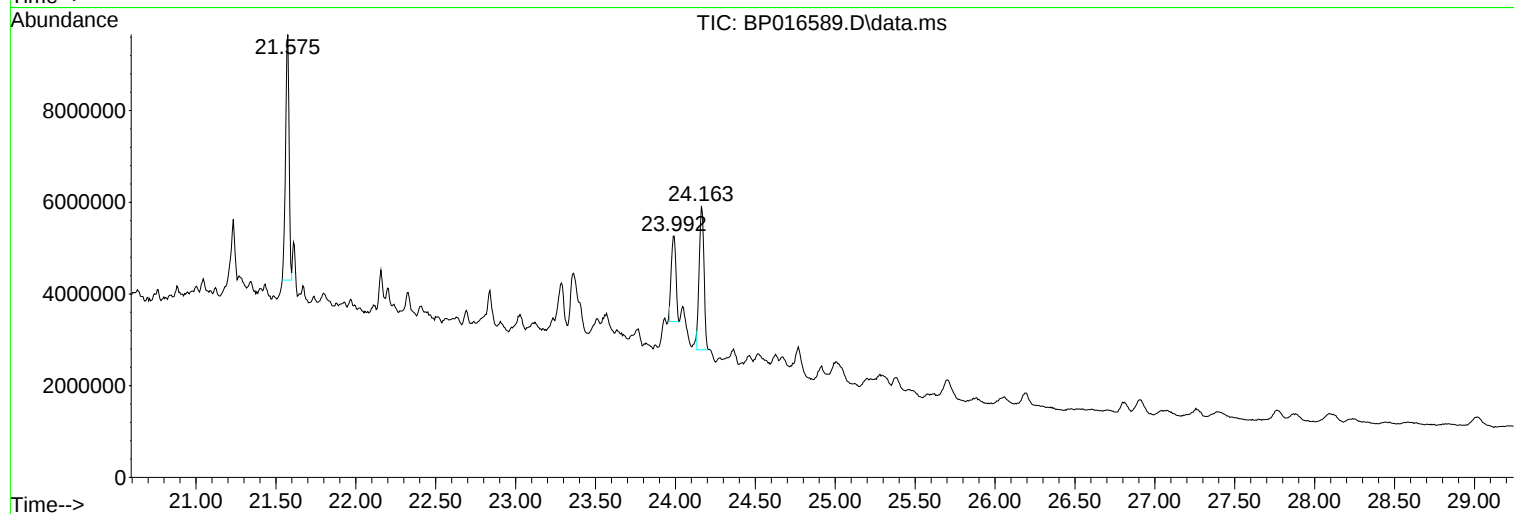
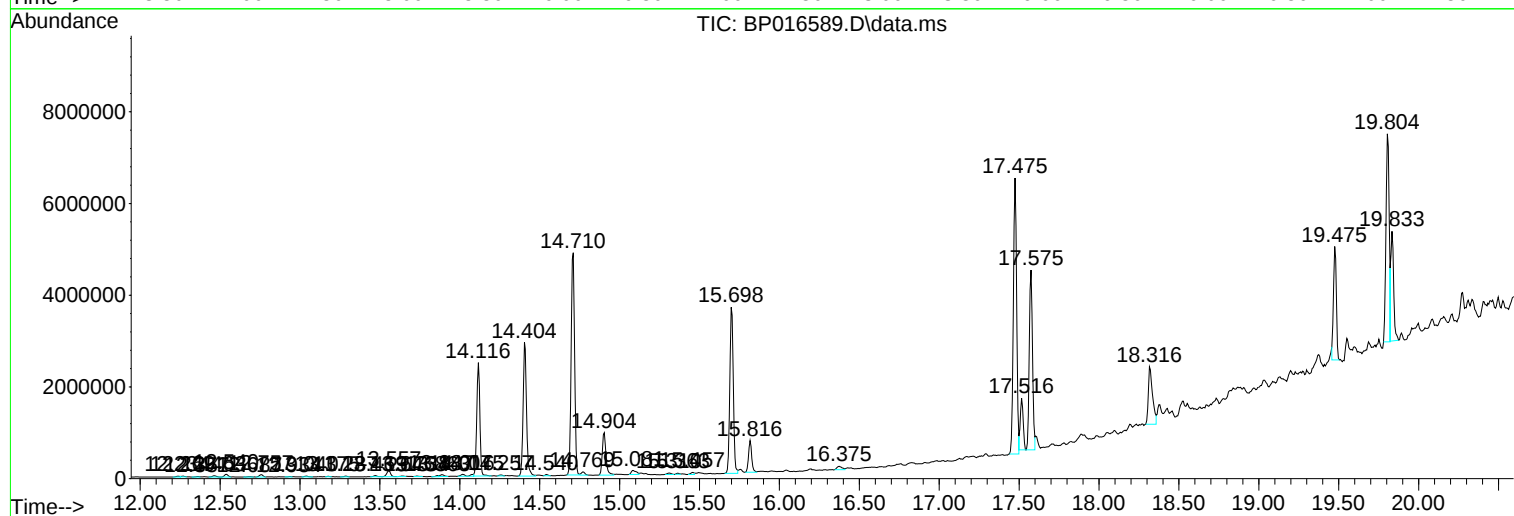
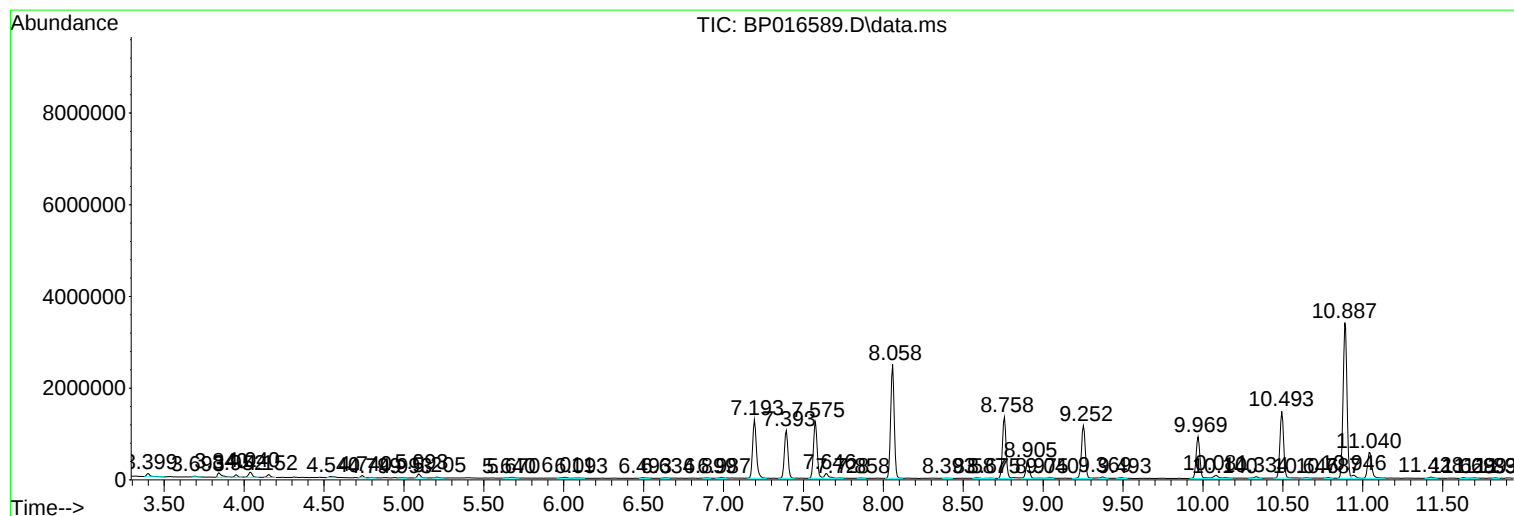
Sum of corrected areas: 100028832

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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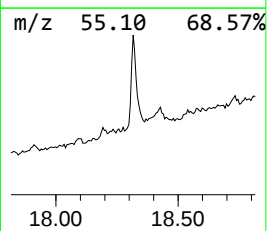
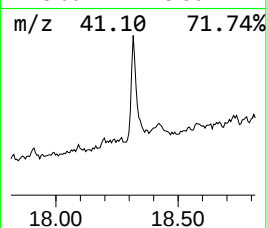
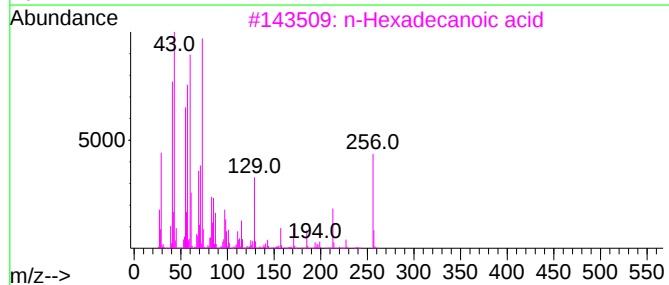
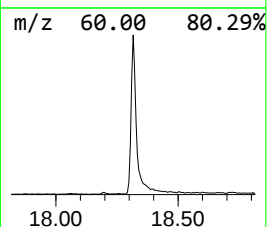
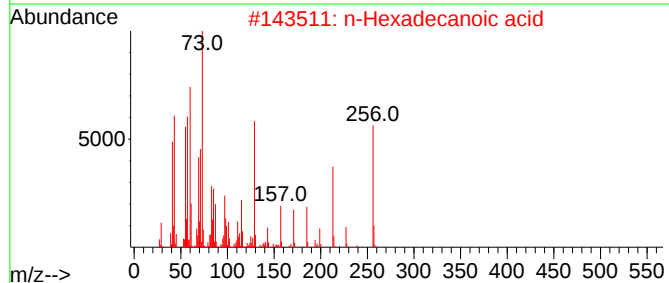
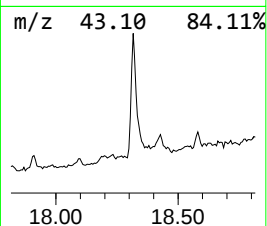
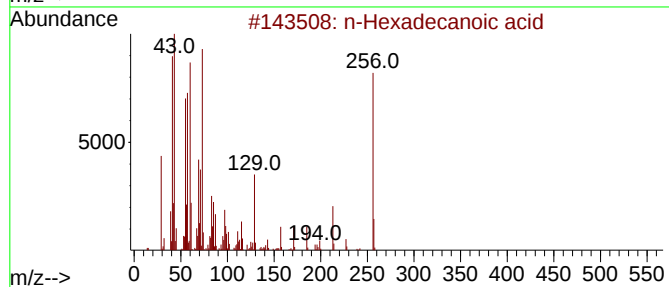
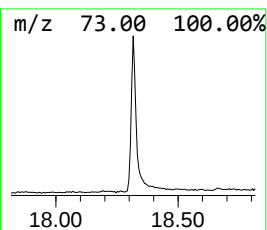
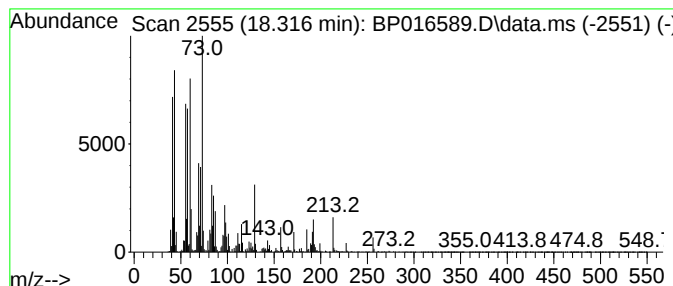
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	5.34 ng/ul	2318610	Phenanthrene-d10	17.475

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	96
5			Dodecanoic acid	200	C12H24O2	000143-07-7	72



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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 ...	18.316	5.3	ng/ul	2318610	4	17.475	8687060	20.0