

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
 Data File : BN014430.D
 Acq On : 25 Apr 2021 08:19
 Operator : CG/JU
 Sample : M2065-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG571

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_N\METHODS\SFAM-EPA-BN041521.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.617	87	90	104	rBV2	65825	120889	5.75%	0.469%
2	3.934	141	144	149	rVB	49670	62226	2.96%	0.241%
3	6.852	634	640	649	rBV	292439	478794	22.76%	1.858%
4	7.022	664	669	679	rVB	233605	378073	17.97%	1.467%
5	7.216	696	702	711	rVB	319818	503787	23.94%	1.955%
6	7.681	775	781	789	rVB	480729	748779	35.59%	2.905%
7	8.381	894	900	907	rBV	347865	547791	26.04%	2.125%
8	8.499	917	920	926	rVB2	17962	28036	1.33%	0.109%
9	8.828	970	976	983	rVB	315246	498049	23.67%	1.932%
10	9.546	1092	1098	1113	rVV	192002	317794	15.10%	1.233%
11	9.646	1113	1115	1120	rVB4	6214	7641	0.36%	0.030%
12	10.081	1182	1189	1199	rVB	383737	626112	29.76%	2.429%
13	10.457	1246	1253	1261	rVB	693613	1133794	53.89%	4.399%
14	10.593	1269	1276	1288	rVB	348145	601563	28.59%	2.334%
15	10.952	1335	1337	1344	rVB6	6409	8832	0.42%	0.034%
16	11.293	1392	1395	1398	rBV4	3379	5903	0.28%	0.023%
17	11.463	1418	1424	1425	rBV3	2350	3684	0.18%	0.014%
18	11.499	1425	1430	1434	rBV	22379	37154	1.77%	0.144%
19	11.652	1452	1456	1459	rBV3	3419	5046	0.24%	0.020%
20	11.757	1469	1474	1478	rVB6	6589	9901	0.47%	0.038%
21	11.899	1489	1498	1506	rBV9	5174	18979	0.90%	0.074%
22	11.987	1506	1513	1518	rBV	20227	34696	1.65%	0.135%
23	12.046	1520	1523	1529	rVB	8409	10084	0.48%	0.039%
24	12.110	1529	1534	1535	rBV4	4469	5902	0.28%	0.023%
25	12.199	1544	1549	1557	rBV9	5652	16296	0.77%	0.063%
26	12.263	1557	1560	1564	rVV4	3333	4846	0.23%	0.019%
27	12.352	1571	1575	1579	rBV5	5001	8464	0.40%	0.033%
28	12.540	1603	1607	1610	rVB4	3747	4624	0.22%	0.018%
29	12.593	1610	1616	1621	rBV7	5236	11057	0.53%	0.043%
30	12.728	1634	1639	1640	rVV4	4944	6102	0.29%	0.024%
31	12.757	1641	1644	1647	rVB4	6342	8125	0.39%	0.032%
32	12.816	1650	1654	1658	rBV6	7674	13737	0.65%	0.053%
33	12.863	1658	1662	1667	rVV	41689	58473	2.78%	0.227%
34	12.916	1667	1671	1676	rVB6	8024	13506	0.64%	0.052%

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35	13.099	1696	1702	1705	rBV6	9035	15822	0.75%	0.061%
36	13.134	1705	1708	1709	rVV3	11001	13787	0.66%	0.053%
37	13.175	1713	1715	1719	rVV5	10642	13796	0.66%	0.054%
38	13.216	1719	1722	1724	rVV3	7594	10067	0.48%	0.039%
39	13.240	1724	1726	1730	rVV3	8294	11630	0.55%	0.045%
40	13.287	1730	1734	1736	rVV4	5014	6711	0.32%	0.026%
41	13.316	1736	1739	1745	rVB7	7051	12154	0.58%	0.047%
42	13.387	1745	1751	1758	rVB7	7008	17013	0.81%	0.066%
43	13.463	1758	1764	1768	rBV7	6779	13089	0.62%	0.051%
44	13.540	1773	1777	1782	rBV5	4956	9569	0.45%	0.037%
45	13.593	1782	1786	1789	rBV6	3227	4141	0.20%	0.016%
46	13.640	1790	1794	1797	rBV5	5955	9257	0.44%	0.036%
47	13.728	1803	1809	1814	rBV	773789	1037195	49.30%	4.024%
48	13.775	1814	1817	1821	rVV	146987	195168	9.28%	0.757%
49	13.816	1821	1824	1828	rVV	67684	84676	4.02%	0.329%
50	13.857	1828	1831	1838	rVB5	12778	24019	1.14%	0.093%
51	13.934	1841	1844	1847	rBV4	5021	5023	0.24%	0.019%
52	14.010	1847	1857	1864	rBV	873418	1338007	63.60%	5.191%
53	14.063	1864	1866	1870	rBV4	3998	6384	0.30%	0.025%
54	14.151	1877	1881	1889	rVB6	26612	53646	2.55%	0.208%
55	14.228	1889	1894	1900	rBV9	11721	26609	1.26%	0.103%
56	14.316	1900	1909	1917	rVV	1029417	1542060	73.29%	5.983%
57	14.422	1923	1927	1931	rBV5	5884	8830	0.42%	0.034%
58	14.510	1937	1942	1951	rBV	185408	286937	13.64%	1.113%
59	14.657	1962	1967	1968	rBV3	5547	8254	0.39%	0.032%
60	14.740	1976	1981	1985	rVB2	25583	33296	1.58%	0.129%
61	14.857	1996	2001	2006	rBV4	29361	45498	2.16%	0.177%
62	14.922	2009	2012	2013	rBV3	5436	4734	0.23%	0.018%
63	14.987	2021	2023	2026	rVB3	13456	12966	0.62%	0.050%
64	15.045	2026	2033	2038	rBV7	11417	27147	1.29%	0.105%
65	15.116	2039	2045	2048	rVV7	15839	28169	1.34%	0.109%
66	15.151	2048	2051	2053	rVB4	5979	6760	0.32%	0.026%
67	15.310	2071	2078	2085	rBV	1107074	1592356	75.68%	6.178%
68	15.369	2085	2088	2092	rBV5	9170	9727	0.46%	0.038%
69	15.428	2092	2098	2106	rBV	102927	153640	7.30%	0.596%
70	15.493	2106	2109	2112	rVB4	9680	12672	0.60%	0.049%
71	15.545	2112	2118	2122	rBV5	16590	34196	1.63%	0.133%

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72	15.593	2122	2126	2136	rVB2	57630	100031	4.75%	0.388%
73	15.687	2138	2142	2146	rVB7	13049	21270	1.01%	0.083%
74	15.745	2148	2152	2153	rBV3	9088	10389	0.49%	0.040%
75	15.798	2157	2161	2166	rBV7	14069	28018	1.33%	0.109%
76	15.887	2172	2176	2181	rBV7	10900	23064	1.10%	0.089%
77	15.928	2181	2183	2187	rVB4	13391	13244	0.63%	0.051%
78	15.981	2188	2192	2200	rBV8	9405	27245	1.29%	0.106%
79	16.075	2200	2208	2220	rVV	135472	234006	11.12%	0.908%
80	16.216	2230	2232	2236	rVB4	6700	7314	0.35%	0.028%
81	16.316	2244	2249	2253	rBV4	16245	26249	1.25%	0.102%
82	16.357	2253	2256	2259	rBV4	10623	14112	0.67%	0.055%
83	16.428	2264	2268	2270	rBV4	19985	29288	1.39%	0.114%
84	16.581	2290	2294	2296	rBV4	9095	12673	0.60%	0.049%
85	16.898	2343	2348	2355	rVB	75969	126139	6.00%	0.489%
86	17.063	2370	2376	2382	rBV	1286559	1751339	83.24%	6.795%
87	17.163	2387	2393	2404	rVB	1191347	1693781	80.51%	6.571%
88	17.263	2404	2410	2416	rBV10	37827	75531	3.59%	0.293%
89	17.439	2438	2440	2443	rBV3	8060	7930	0.38%	0.031%
90	17.498	2447	2450	2454	rVB3	24964	36637	1.74%	0.142%
91	17.898	2515	2518	2522	rBV6	9668	16592	0.79%	0.064%
92	17.969	2526	2530	2538	rVB4	50768	87759	4.17%	0.340%
93	18.739	2658	2661	2665	rBV2	23923	33497	1.59%	0.130%
94	19.128	2724	2727	2731	rVB	40154	52326	2.49%	0.203%
95	19.463	2778	2784	2797	rBV	1479333	2086170	99.16%	8.094%
96	19.663	2816	2818	2827	rBV6	27011	47294	2.25%	0.183%
97	21.186	3074	3077	3083	rVB	125186	146909	6.98%	0.570%
98	21.257	3085	3089	3094	rBV	1530641	1949921	92.68%	7.565%
99	23.345	3437	3444	3450	rBV	1020669	1959247	93.12%	7.601%
100	23.486	3461	3468	3482	rVB2	1076035	2103935	100.00%	8.162%

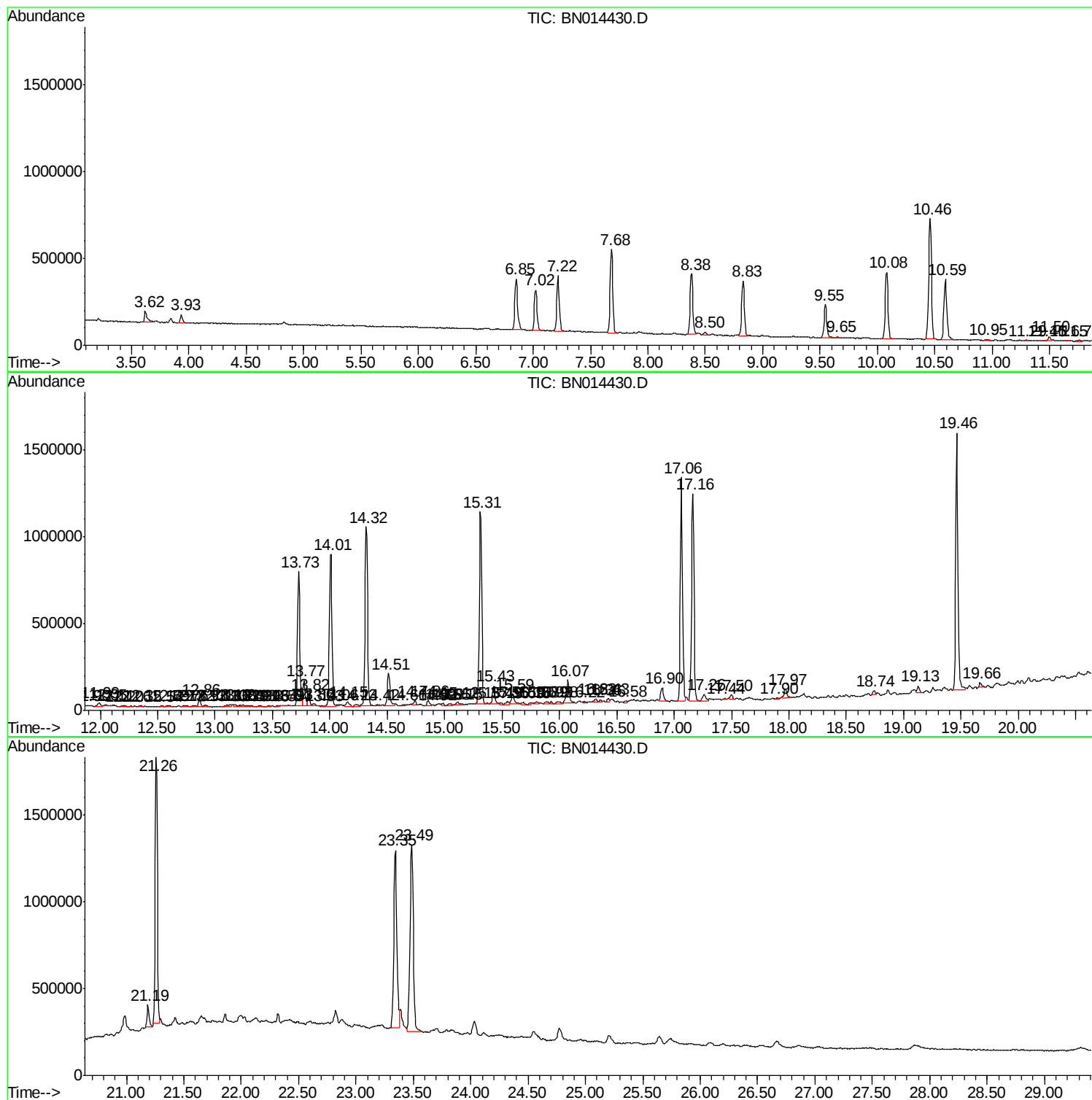
Sum of corrected areas: 25775654

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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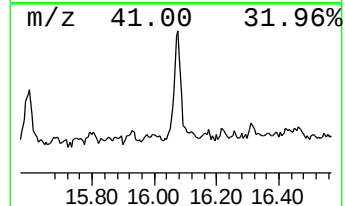
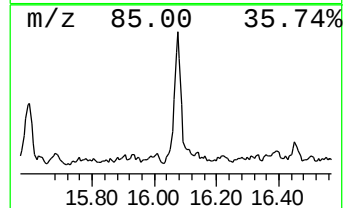
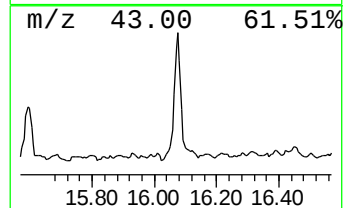
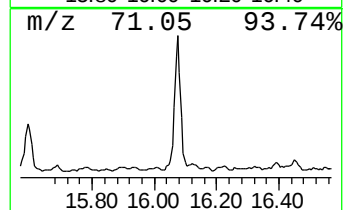
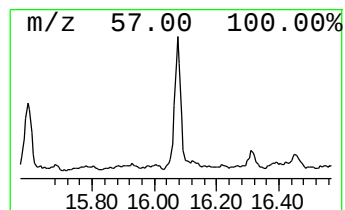
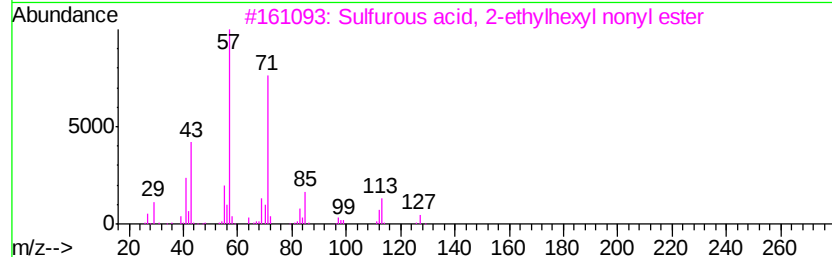
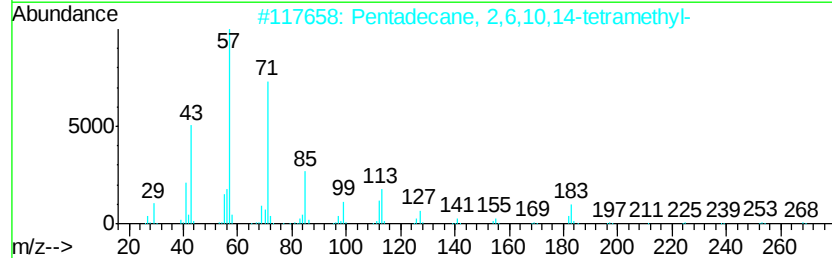
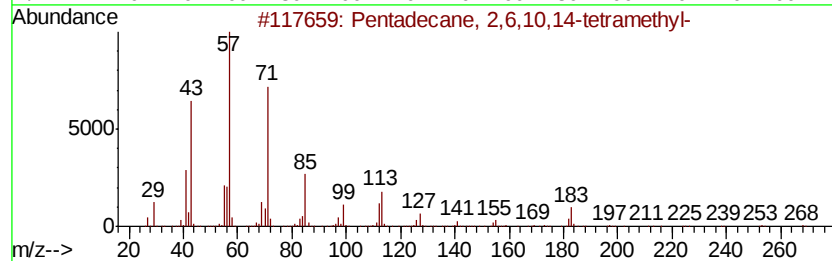
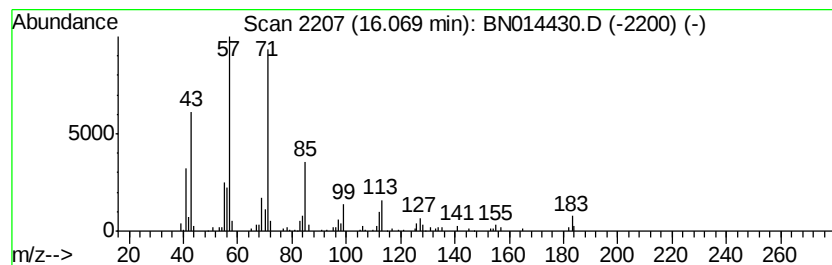
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	2.67 ng/ul	234006	Phenanthrene-d10	17.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	91
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	91
3		Sulfurous acid, 2-ethylhexyl nonyl...	320	C17H36O3S	1000309-19-2	72
4		Sulfurous acid, decyl 2-ethylhexyl...	334	C18H38O3S	1000309-19-3	72
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	16.07	2.7	ng/ul	234006	4	17.06	1751340	20.0