

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024298.D
 Acq On : 26 Dec 2019 15:10
 Operator : JU
 Sample : K6270-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETK83

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_M\METHODS\SOM-EPA-BM121719MA.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	2.993	16	18	24	rVB3	23531	29876	0.94%	0.079%
2	3.604	119	122	129	rVB2	24414	38561	1.21%	0.102%
3	3.793	150	154	159	rVB7	12312	18691	0.59%	0.050%
4	4.463	265	268	269	rBV3	4354	4594	0.14%	0.012%
5	4.593	286	290	297	rBV	33755	51787	1.62%	0.138%
6	4.693	306	307	310	rVB3	5599	3806	0.12%	0.010%
7	5.087	372	374	376	rBV3	4421	4009	0.13%	0.011%
8	5.469	437	439	442	rBV4	3865	4266	0.13%	0.011%
9	5.828	498	500	501	rBV2	4042	3203	0.10%	0.009%
10	5.840	501	502	507	rVB4	7995	9311	0.29%	0.025%
11	6.145	551	554	560	rBV6	4194	8015	0.25%	0.021%
12	6.363	589	591	595	rVB3	4816	5511	0.17%	0.015%
13	6.398	595	597	600	rBV4	3458	3720	0.12%	0.010%
14	6.487	607	612	615	rBV7	3391	5805	0.18%	0.015%
15	6.628	630	636	656	rVV2	417704	871329	27.32%	2.314%
16	6.781	656	662	677	rBV	410445	720107	22.58%	1.912%
17	6.963	686	693	705	rBV	503033	859605	26.95%	2.283%
18	7.422	765	771	783	rBV	845041	1377820	43.20%	3.659%
19	7.516	783	787	790	rVV6	4100	4727	0.15%	0.013%
20	8.151	888	895	909	rBV	527173	1000382	31.37%	2.656%
21	8.263	913	914	920	rVB5	7693	9357	0.29%	0.025%
22	8.339	926	927	935	rVB8	2512	3741	0.12%	0.010%
23	8.581	961	968	984	rBV	470912	866239	27.16%	2.300%
24	9.010	1035	1041	1046	rVB3	16817	26482	0.83%	0.070%
25	9.210	1073	1075	1080	rVB4	3098	3719	0.12%	0.010%
26	9.298	1083	1090	1107	rBV	370918	706648	22.16%	1.876%
27	9.651	1149	1150	1153	rBV3	2807	3221	0.10%	0.009%
28	9.839	1175	1182	1197	rBV	455458	941391	29.52%	2.500%
29	10.022	1211	1213	1218	rVB6	3955	4772	0.15%	0.013%
30	10.192	1234	1242	1251	rBV	1192152	2020746	63.36%	5.366%
31	10.351	1262	1269	1286	rBV	473058	1082166	33.93%	2.873%
32	10.575	1305	1307	1311	rVB5	2889	3789	0.12%	0.010%
33	10.675	1321	1324	1326	rBV4	3138	4786	0.15%	0.013%
34	10.969	1370	1374	1379	rBV5	2039	3637	0.11%	0.010%

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 Title : SVOA CALIBRATION

35	11.227	1416	1418	1419	rBV2	3814	3830	0.12%	0.010%
36	11.492	1461	1463	1469	rVB5	3922	4874	0.15%	0.013%
37	11.645	1479	1489	1491	rBV8	6575	13445	0.42%	0.036%
38	11.810	1511	1517	1523	rBV7	5386	11409	0.36%	0.030%
39	12.416	1616	1620	1621	rBV3	3877	3786	0.12%	0.010%
40	12.627	1653	1656	1661	rVB5	6457	7726	0.24%	0.021%
41	12.692	1661	1667	1673	rBV8	4804	10126	0.32%	0.027%
42	12.886	1698	1700	1702	rBV2	2921	3247	0.10%	0.009%
43	12.922	1702	1706	1711	rVV5	10869	18997	0.60%	0.050%
44	13.004	1714	1720	1723	rVV6	3030	6459	0.20%	0.017%
45	13.516	1800	1807	1811	rBV	1183343	1754374	55.01%	4.658%
46	13.563	1811	1815	1826	rVB	330156	524131	16.43%	1.392%
47	13.774	1845	1851	1861	rBV	1167410	1750521	54.89%	4.648%
48	14.016	1886	1892	1896	rVV3	16962	21563	0.68%	0.057%
49	14.086	1898	1904	1915	rBV	1849379	2725744	85.47%	7.238%
50	14.363	1945	1951	1965	rBV2	144702	445456	13.97%	1.183%
51	14.551	1981	1983	1988	rVB5	12253	18078	0.57%	0.048%
52	14.586	1988	1989	1993	rVB4	6369	5557	0.17%	0.015%
53	14.645	1996	1999	2005	rVB7	9102	14332	0.45%	0.038%
54	14.710	2008	2010	2018	rVB9	4114	6854	0.21%	0.018%
55	14.916	2042	2045	2047	rBV4	5132	6975	0.22%	0.019%
56	14.974	2051	2055	2060	rVB	19176	26253	0.82%	0.070%
57	15.092	2069	2075	2088	rBV	1595172	2342536	73.45%	6.220%
58	15.251	2097	2102	2113	rBV	278031	472010	14.80%	1.253%
59	15.333	2113	2116	2122	rVV4	21131	43738	1.37%	0.116%
60	15.380	2122	2124	2129	rVB4	17864	22900	0.72%	0.061%
61	15.480	2137	2141	2144	rBV5	5987	6817	0.21%	0.018%
62	15.533	2147	2150	2156	rVB7	9734	13741	0.43%	0.036%
63	15.604	2158	2162	2164	rVB5	4827	5293	0.17%	0.014%
64	15.674	2169	2174	2176	rBV5	4773	7882	0.25%	0.021%
65	15.780	2190	2192	2197	rVB6	4771	7075	0.22%	0.019%
66	15.839	2199	2202	2205	rBV5	24544	38914	1.22%	0.103%
67	16.092	2243	2245	2252	rVB7	6184	11082	0.35%	0.029%
68	16.151	2252	2255	2256	rBV3	4389	4862	0.15%	0.013%
69	16.345	2285	2288	2289	rBV3	4925	4729	0.15%	0.013%
70	16.468	2308	2309	2311	rBV2	4995	3450	0.11%	0.009%
71	16.533	2318	2320	2321	rVB2	6664	3815	0.12%	0.010%

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72	16.551	2321	2323	2326	rBV4	4444	4790	0.15%	0.013%
73	16.633	2333	2337	2342	rBV2	28768	44136	1.38%	0.117%
74	16.692	2343	2347	2353	rVB6	14903	25376	0.80%	0.067%
75	16.845	2367	2373	2384	rBV	2088445	2977602	93.37%	7.906%
76	16.945	2384	2390	2405	rVB2	1597165	2297815	72.05%	6.101%
77	17.174	2427	2429	2432	rVB4	8852	5323	0.17%	0.014%
78	17.368	2460	2462	2466	rVB2	21205	22670	0.71%	0.060%
79	17.509	2484	2486	2487	rVB2	6667	3540	0.11%	0.009%
80	17.527	2487	2489	2490	rBV2	6282	5333	0.17%	0.014%
81	17.586	2497	2499	2501	rVB3	6470	4481	0.14%	0.012%
82	17.774	2526	2531	2539	rBV4	49890	102630	3.22%	0.273%
83	18.068	2577	2581	2585	rBV4	21318	28230	0.89%	0.075%
84	19.256	2777	2783	2788	rBV	1759146	2373647	74.43%	6.303%
85	20.803	3043	3046	3051	rBV	331998	367737	11.53%	0.976%
86	21.062	3085	3090	3097	rBV	2156760	2969895	93.13%	7.886%
87	23.056	3424	3429	3434	rBV	1256883	2159614	67.72%	5.734%
88	23.191	3446	3452	3462	rVB	1726533	3189144	100.00%	8.468%

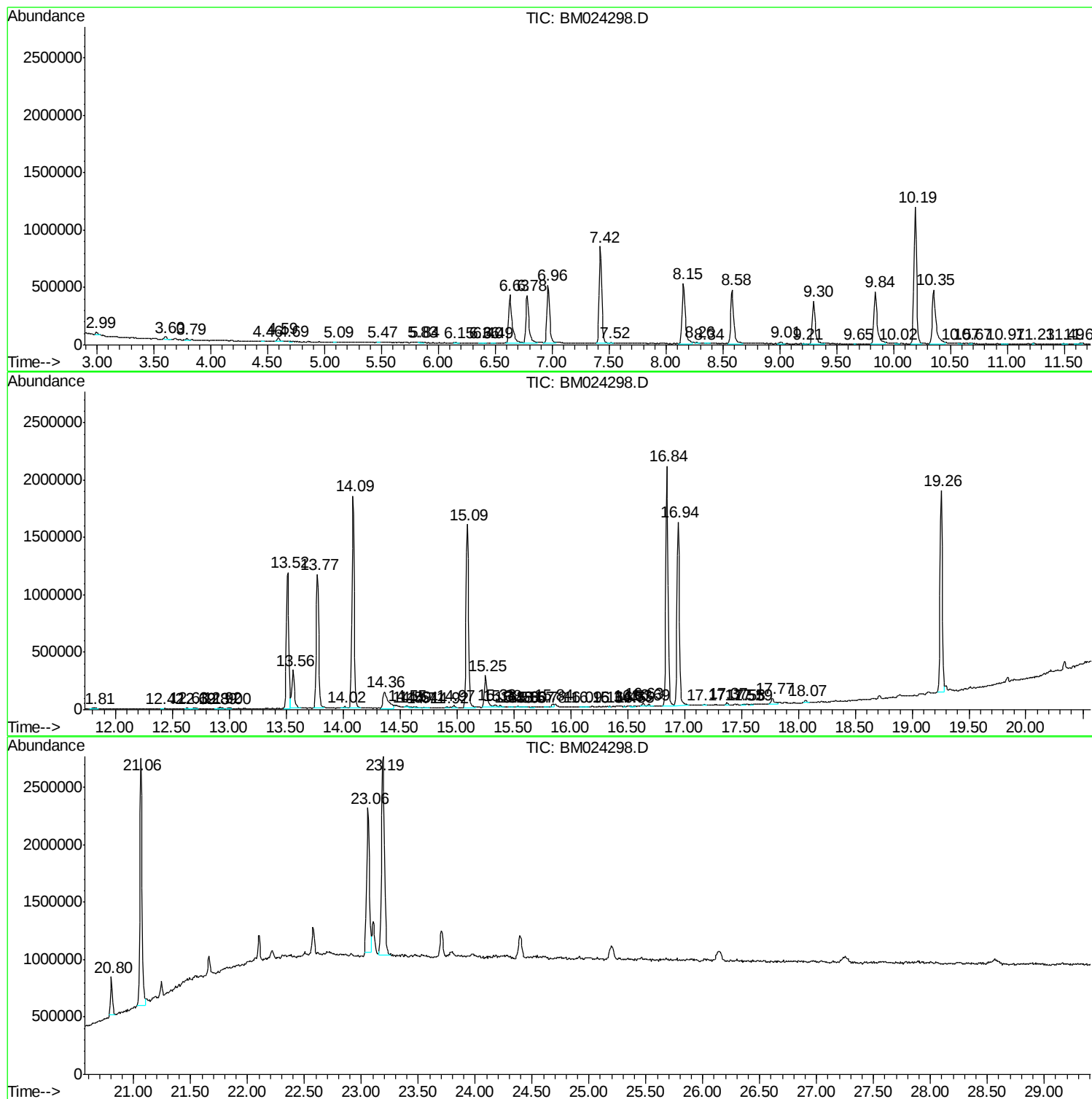
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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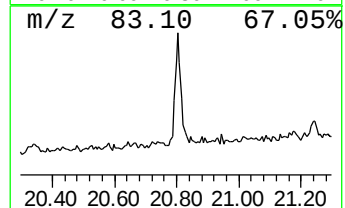
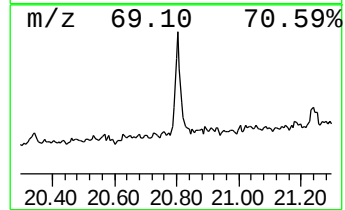
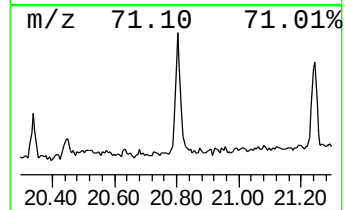
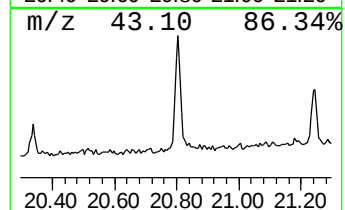
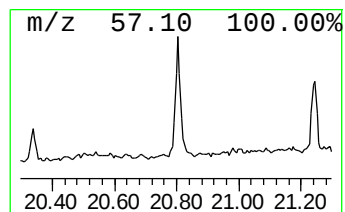
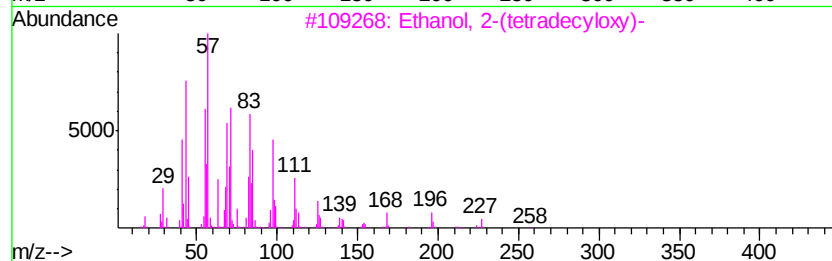
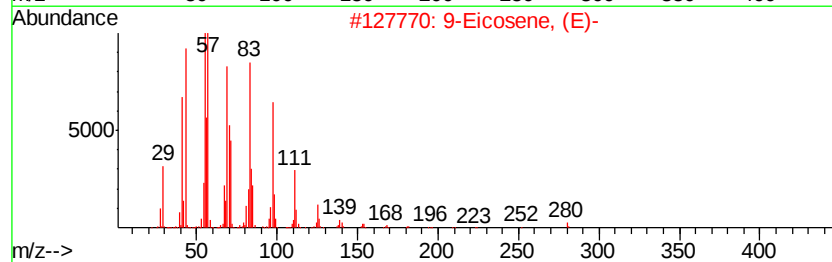
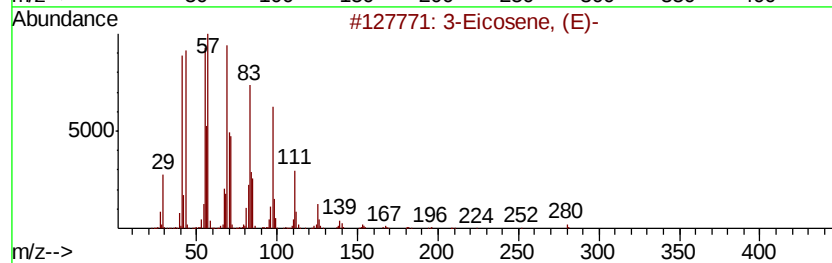
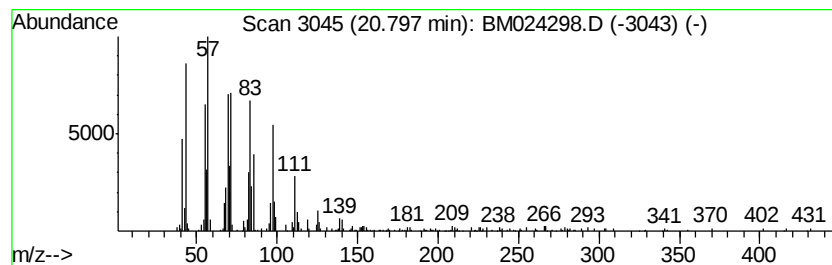
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic20.80 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	2.48 ng/ul	367737	Chrysene-d12	21.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Eicosene, (E)-		280 C20H40	074685-33-9 99
2	9-Eicosene, (E)-		280 C20H40	074685-29-3 93
3	Ethanol, 2-(tetradecyloxy)-		258 C16H34O2	002136-70-1 91
4	Oxalic acid, isobutyl hexadecyl ...		370 C22H42O4	1000309-38-1 91
5	Oxalic acid, isobutyl octadecyl ...		398 C24H46O4	1000309-38-3 90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.80	2.5	ng/ul	367737	5	21.06	2969900	20.0