

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
 Data File : BM024350.D
 Acq On : 28 Dec 2019 15:36
 Operator : JU
 Sample : K6278-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C55

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	2.987	15	17	22	rBV2	19604	27239	0.62%	0.067%
2	3.481	98	101	109	rVB	58677	85918	1.97%	0.211%
3	3.681	131	135	140	rVB	24889	34072	0.78%	0.084%
4	4.581	284	288	292	rBV	32497	45652	1.04%	0.112%
5	4.622	292	295	303	rVB2	15047	31149	0.71%	0.076%
6	5.840	498	502	506	rVB4	7193	10051	0.23%	0.025%
7	5.945	516	520	524	rVB7	6210	8021	0.18%	0.020%
8	6.622	629	635	647	rBV	336115	706023	16.15%	1.732%
9	6.716	648	651	655	rVV	29072	43814	1.00%	0.108%
10	6.769	655	660	674	rVB	329138	563301	12.89%	1.382%
11	6.951	686	691	704	rBV	399531	710060	16.24%	1.742%
12	7.410	763	769	784	rBV	968677	1582597	36.20%	3.883%
13	8.145	888	894	908	rBV	268579	543269	12.43%	1.333%
14	8.257	910	913	922	rVB4	14489	24384	0.56%	0.060%
15	8.569	960	966	975	rBV	367389	692644	15.85%	1.700%
16	8.733	991	994	998	rBV5	3567	5187	0.12%	0.013%
17	8.998	1033	1039	1043	rBV5	9045	17400	0.40%	0.043%
18	9.286	1081	1088	1101	rBV	315794	587467	13.44%	1.441%
19	9.828	1174	1180	1195	rBV	367640	792190	18.12%	1.944%
20	9.922	1195	1196	1203	rVB6	10120	11433	0.26%	0.028%
21	10.057	1215	1219	1228	rVB9	10187	18322	0.42%	0.045%
22	10.180	1231	1240	1255	rBV	1440334	2491482	57.00%	6.113%
23	10.345	1260	1268	1284	rBV	222784	569188	13.02%	1.397%
24	11.222	1415	1417	1422	rVB6	3621	4436	0.10%	0.011%
25	11.639	1486	1488	1494	rVB7	4486	6399	0.15%	0.016%
26	11.792	1511	1514	1519	rVB5	6279	10064	0.23%	0.025%
27	11.869	1522	1527	1532	rBV7	5964	11078	0.25%	0.027%
28	12.098	1561	1566	1571	rBV4	3662	5721	0.13%	0.014%
29	12.916	1697	1705	1707	rBV5	9212	17623	0.40%	0.043%
30	13.380	1774	1784	1785	rBV6	7573	11136	0.25%	0.027%
31	13.504	1799	1805	1810	rBV	961094	1377205	31.51%	3.379%
32	13.551	1810	1813	1821	rVV	164655	245745	5.62%	0.603%
33	13.639	1824	1828	1829	rVB4	3713	4921	0.11%	0.012%
34	13.763	1843	1849	1863	rBV	995627	1522838	34.84%	3.737%

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35	13.974	1880	1885	1886	rBV4	12738	17220	0.39%	0.042%
36	14.004	1888	1890	1895	rVV5	15529	20757	0.47%	0.051%
37	14.074	1896	1902	1918	rVV	2361946	3437499	78.64%	8.435%
38	14.180	1918	1920	1925	rVB4	3961	5450	0.12%	0.013%
39	14.363	1945	1951	1971	rBV2	114963	387418	8.86%	0.951%
40	14.504	1974	1975	1978	rVV3	13564	17491	0.40%	0.043%
41	14.545	1978	1982	1990	rVV7	33916	71150	1.63%	0.175%
42	14.621	1993	1995	2000	rVB5	5090	7624	0.17%	0.019%
43	14.874	2037	2038	2042	rBV4	4227	4889	0.11%	0.012%
44	14.904	2042	2043	2047	rVV4	6579	7986	0.18%	0.020%
45	14.963	2047	2053	2059	rVB7	9850	18978	0.43%	0.047%
46	15.080	2067	2073	2084	rBV	1391808	2026311	46.35%	4.972%
47	15.162	2084	2087	2095	rVB3	20170	28139	0.64%	0.069%
48	15.245	2096	2101	2112	rBV	172956	316156	7.23%	0.776%
49	15.321	2112	2114	2119	rVB3	15870	20769	0.48%	0.051%
50	15.527	2145	2149	2154	rVB5	4269	5891	0.13%	0.014%
51	15.668	2171	2173	2177	rVB5	4248	4627	0.11%	0.011%
52	15.827	2197	2200	2204	rBV4	10921	16523	0.38%	0.041%
53	15.868	2204	2207	2212	rVB6	6755	11800	0.27%	0.029%
54	16.286	2276	2278	2283	rVV6	5119	7540	0.17%	0.019%
55	16.345	2283	2288	2289	rVV5	3177	4753	0.11%	0.012%
56	16.398	2292	2297	2305	rVB2	42707	66640	1.52%	0.164%
57	16.509	2311	2316	2321	rBV7	8856	20893	0.48%	0.051%
58	16.574	2325	2327	2330	rBV4	6020	6244	0.14%	0.015%
59	16.621	2332	2335	2341	rVV3	18703	28750	0.66%	0.071%
60	16.833	2365	2371	2377	rBV	2736069	3912982	89.51%	9.601%
61	16.933	2383	2388	2403	rVB2	1355846	2004333	45.85%	4.918%
62	17.033	2403	2405	2408	rBV4	4609	6432	0.15%	0.016%
63	17.186	2430	2431	2435	rBV4	3544	4523	0.10%	0.011%
64	17.362	2458	2461	2465	rVB5	10887	16535	0.38%	0.041%
65	17.480	2479	2481	2483	rBV2	5434	5521	0.13%	0.014%
66	17.539	2486	2491	2493	rBV6	7754	14231	0.33%	0.035%
67	17.721	2517	2522	2524	rBV6	13204	20694	0.47%	0.051%
68	17.762	2525	2529	2535	rVV3	59710	95462	2.18%	0.234%
69	17.903	2551	2553	2558	rVB6	10361	13508	0.31%	0.033%
70	18.056	2575	2579	2582	rBV5	10784	15341	0.35%	0.038%
71	18.562	2663	2665	2666	rBV2	9569	6188	0.14%	0.015%

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72	18.698	2686	2688	2693	rVB6	17725	20968	0.48%	0.051%
73	18.915	2721	2725	2731	rVB	99942	146368	3.35%	0.359%
74	19.245	2776	2781	2791	rBV	1751880	2538310	58.07%	6.228%
75	20.792	3040	3044	3051	rBV	400171	539992	12.35%	1.325%
76	21.050	3083	3088	3098	rBV	3130729	4305078	98.48%	10.563%
77	21.227	3116	3118	3122	rBV2	127399	148361	3.39%	0.364%
78	21.650	3187	3190	3195	rVB3	183329	228282	5.22%	0.560%
79	22.086	3261	3264	3268	rVB	275102	325786	7.45%	0.799%
80	22.556	3341	3344	3349	rVB	349099	428501	9.80%	1.051%
81	23.038	3421	3426	3431	rBV	1278037	2206388	50.47%	5.414%
82	23.174	3443	3449	3458	rVB	2439789	4371371	100.00%	10.726%

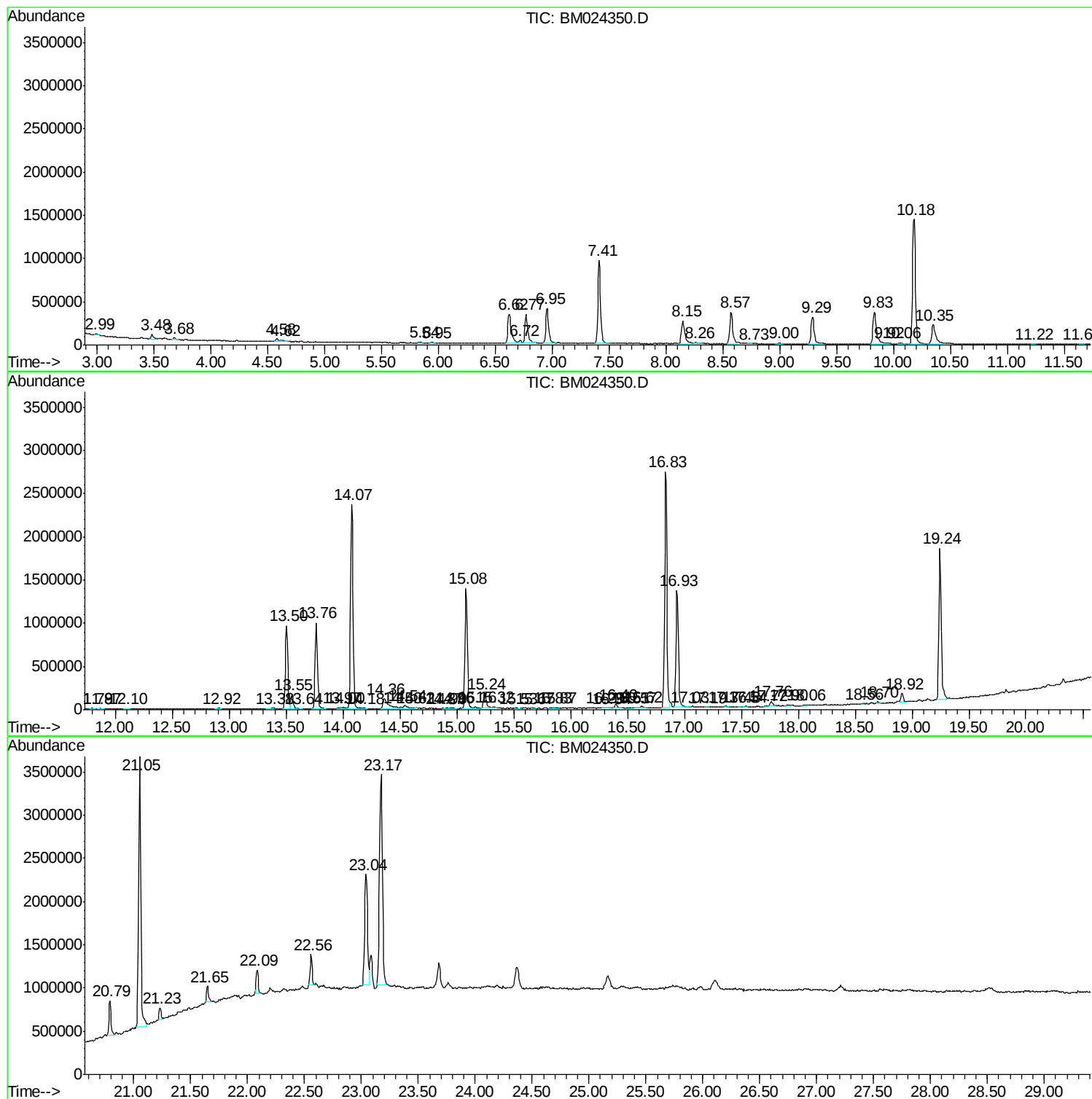
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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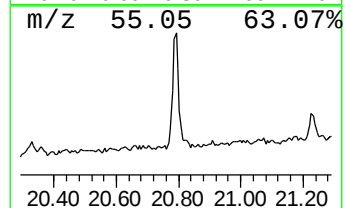
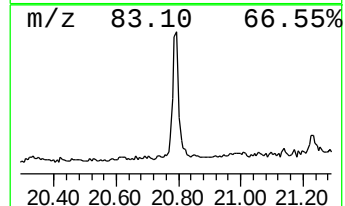
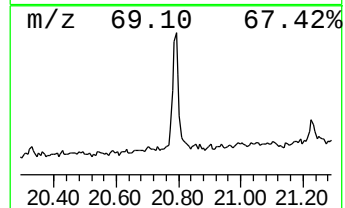
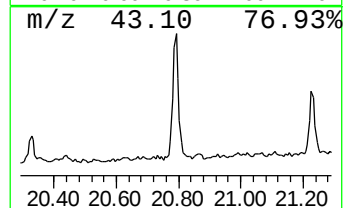
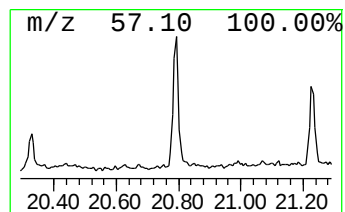
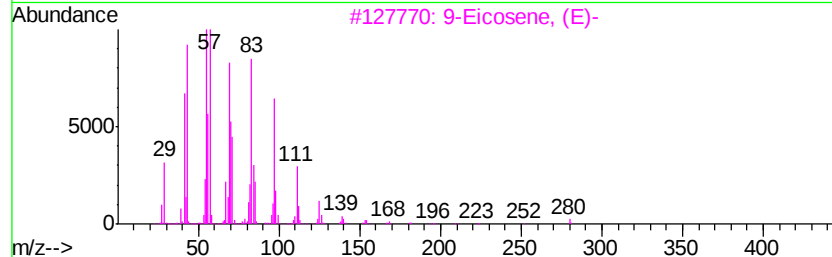
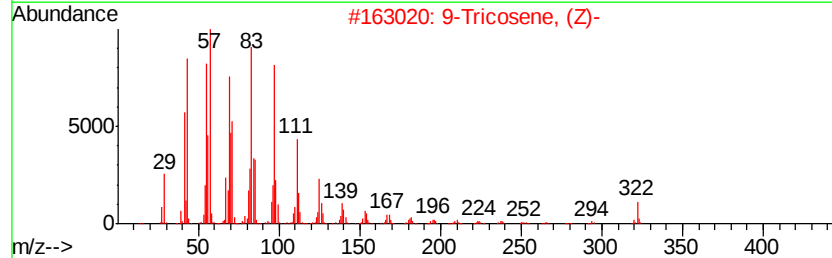
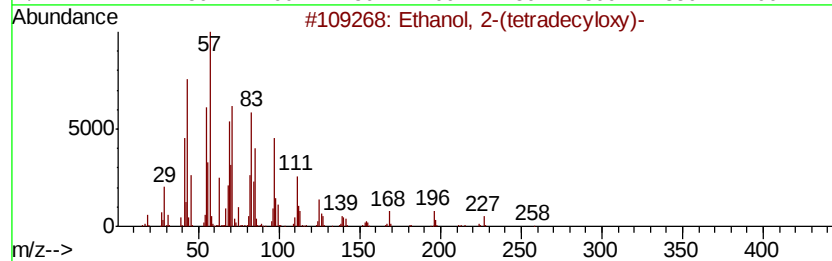
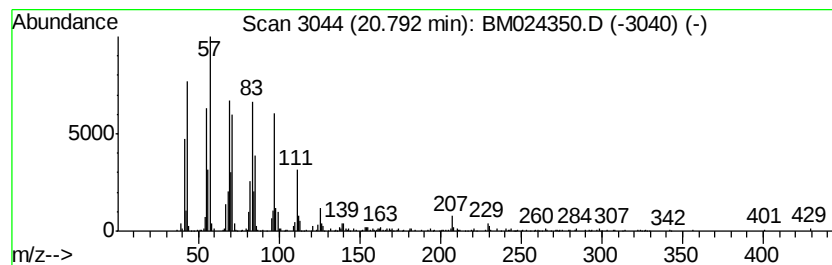
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.79	2.51 ng/ul	539992	Chrysene-d12	21.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	98	
2	9-Tricosene, (Z)-	322	C23H46	027519-02-4	92	
3	9-Eicosene, (E)-	280	C20H40	074685-29-3	92	
4	Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	91	
5	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tetra...	20.79	2.5	ng/ul	539992	5	21.05	4305080	20.0