

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122420\
 Data File : BM028269.D
 Acq On : 24 Dec 2020 20:18
 Operator : JU/CG
 Sample : L5195-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC0

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-BM121520MA.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	3.399	33	36	44	rVB	22720	30961	1.06%	0.122%
2	4.205	170	173	179	rVB	5743	8724	0.30%	0.034%
3	4.452	211	215	220	rVB7	2376	3499	0.12%	0.014%
4	7.140	668	672	678	rBV4	2742	4587	0.16%	0.018%
5	7.322	697	703	713	rVB	98855	159056	5.44%	0.628%
6	7.499	724	733	744	rBV	333664	529762	18.11%	2.091%
7	7.705	761	768	778	rVV	375161	605201	20.69%	2.389%
8	7.787	778	782	791	rVB2	5308	10576	0.36%	0.042%
9	8.187	843	850	856	rBV	397860	629397	21.52%	2.484%
10	8.240	856	859	865	rVB2	6689	10905	0.37%	0.043%
11	8.340	870	876	879	rVB4	2013	3473	0.12%	0.014%
12	8.510	900	905	909	rVB5	2321	3980	0.14%	0.016%
13	8.893	963	970	978	rBV	270352	442095	15.12%	1.745%
14	9.104	1003	1006	1015	rVB3	5954	9968	0.34%	0.039%
15	9.228	1021	1027	1035	rBV2	15864	29876	1.02%	0.118%
16	9.363	1035	1050	1060	rVV	414820	726013	24.82%	2.865%
17	9.646	1094	1098	1100	rBV3	2204	3393	0.12%	0.013%
18	9.746	1109	1115	1122	rVB5	7054	13020	0.45%	0.051%
19	9.846	1125	1132	1136	rVV4	8606	18959	0.65%	0.075%
20	9.910	1140	1143	1149	rVV4	6399	12472	0.43%	0.049%
21	9.963	1149	1152	1157	rVB5	1903	3486	0.12%	0.014%
22	10.087	1166	1173	1186	rVB	352206	575564	19.68%	2.272%
23	10.622	1257	1264	1275	rBV	509500	851184	29.10%	3.359%
24	10.775	1286	1290	1299	rBV7	2882	6281	0.21%	0.025%
25	11.010	1323	1330	1339	rVB	529743	886079	30.30%	3.497%
26	11.140	1346	1352	1360	rBV	34017	58029	1.98%	0.229%
27	11.528	1414	1418	1423	rBV	4659	7055	0.24%	0.028%
28	11.587	1423	1428	1433	rVV2	5690	8268	0.28%	0.033%
29	11.663	1438	1441	1446	rVB2	2777	4259	0.15%	0.017%
30	12.222	1534	1536	1544	rBV3	1367	3155	0.11%	0.012%
31	12.475	1573	1579	1582	rBV5	1995	3044	0.10%	0.012%
32	12.587	1592	1598	1602	rVB	8492	12901	0.44%	0.051%
33	13.175	1693	1698	1703	rBV3	5293	8527	0.29%	0.034%
34	13.422	1733	1740	1746	rVB6	7636	12676	0.43%	0.050%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Title : SVOA CALIBRATION

35	14.210	1868	1874	1879	rBV	939750	1304857	44.62%	5.150%
36	14.257	1879	1882	1889	rVB	83738	105432	3.60%	0.416%
37	14.439	1908	1913	1918	rBV5	2255	4012	0.14%	0.016%
38	14.510	1918	1925	1933	rBV	1125140	1602800	54.80%	6.326%
39	14.816	1970	1977	1984	rVB	772283	1134527	38.79%	4.478%
40	14.986	2000	2006	2015	rVB	104077	150491	5.15%	0.594%
41	15.192	2037	2041	2044	rBV4	3321	3921	0.13%	0.015%
42	15.586	2102	2108	2109	rBV	4512	6534	0.22%	0.026%
43	15.604	2109	2111	2115	rVB	6863	7658	0.26%	0.030%
44	15.798	2136	2144	2150	rBV	1395267	1998725	68.34%	7.888%
45	15.904	2156	2162	2176	rBV	504392	701504	23.99%	2.769%
46	16.033	2179	2184	2189	rVB2	16423	24694	0.84%	0.097%
47	16.475	2254	2259	2262	rBV5	3963	6556	0.22%	0.026%
48	16.569	2271	2275	2279	rVB3	5263	7111	0.24%	0.028%
49	17.269	2389	2394	2397	rBV5	4008	6415	0.22%	0.025%
50	17.316	2400	2402	2407	rBV5	5073	6599	0.23%	0.026%
51	17.427	2417	2421	2424	rVB6	2506	3713	0.13%	0.015%
52	17.533	2432	2439	2445	rBV	914913	1283485	43.88%	5.066%
53	17.633	2449	2456	2465	rVV	1693759	2301689	78.70%	9.084%
54	18.174	2545	2548	2552	rBV5	3187	4047	0.14%	0.016%
55	18.386	2580	2584	2590	rBV	71986	96207	3.29%	0.380%
56	18.469	2596	2598	2602	rVB2	5972	5939	0.20%	0.023%
57	18.680	2632	2634	2637	rVB4	4855	5363	0.18%	0.021%
58	19.527	2775	2778	2783	rBV	22928	33263	1.14%	0.131%
59	19.645	2794	2798	2802	rBV2	28973	38698	1.32%	0.153%
60	19.780	2819	2821	2827	rVB2	19004	24047	0.82%	0.095%
61	19.892	2834	2840	2848	rBV	2065846	2692420	92.06%	10.626%
62	21.339	3082	3086	3092	rBV	222766	315614	10.79%	1.246%
63	21.645	3134	3138	3144	rBV	1083116	1390617	47.55%	5.488%
64	23.856	3507	3514	3525	rVB	1508536	2924689	100.00%	11.543%
65	24.009	3534	3540	3547	rVB2	728983	1449649	49.57%	5.721%

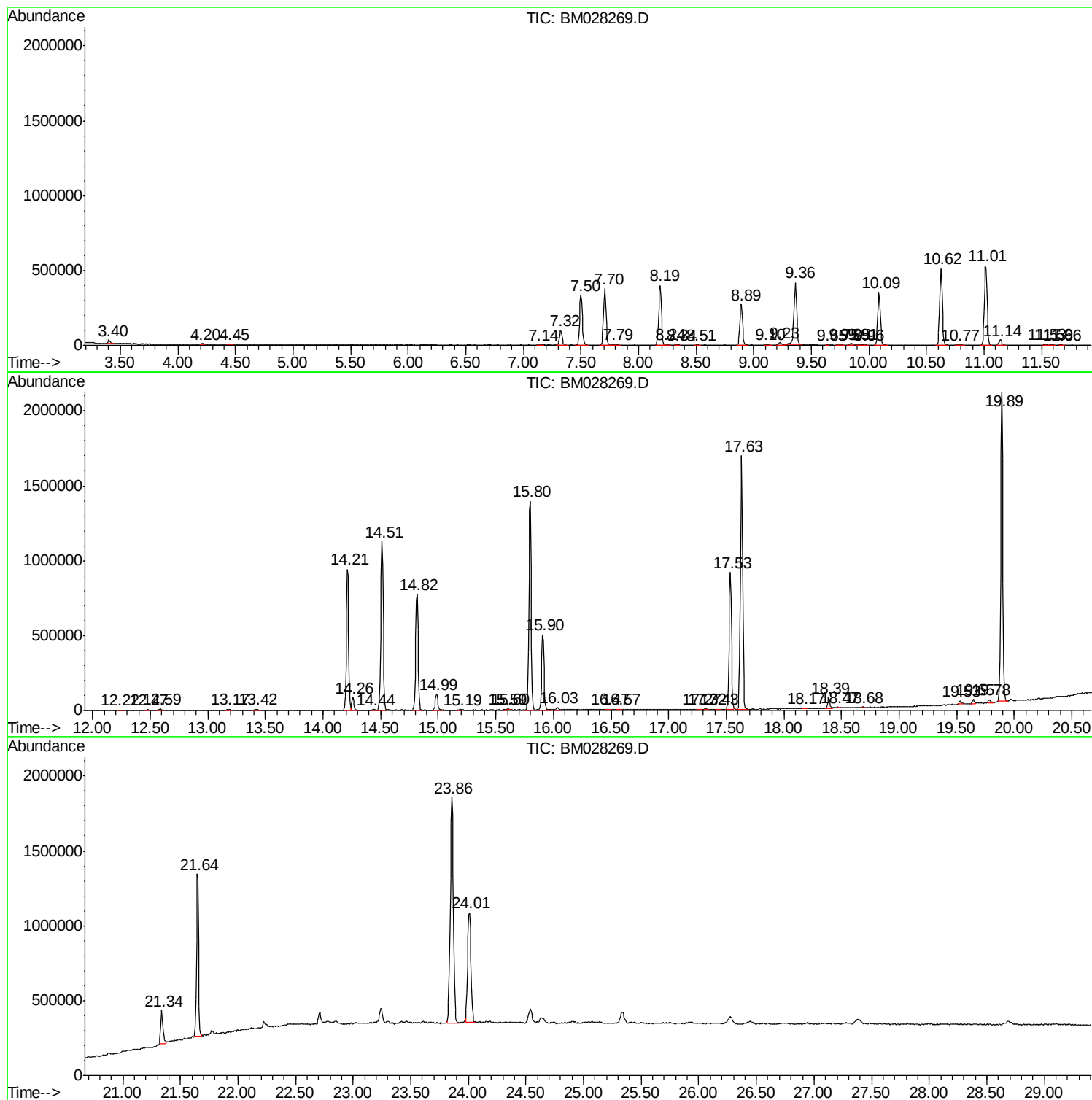
Sum of corrected areas: 25337701

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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



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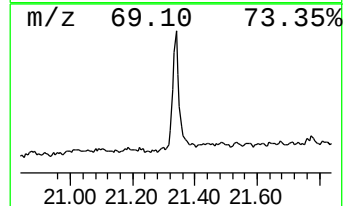
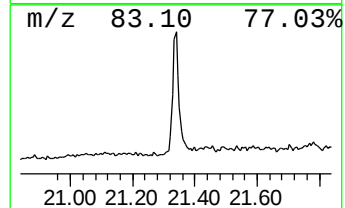
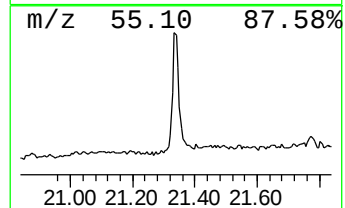
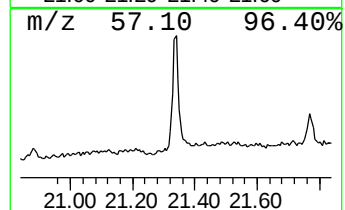
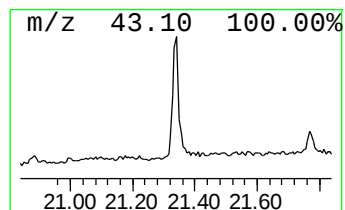
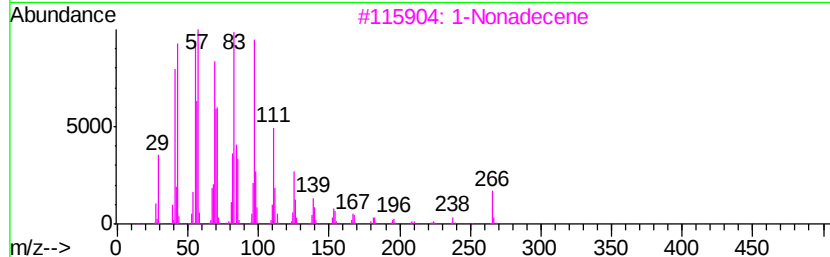
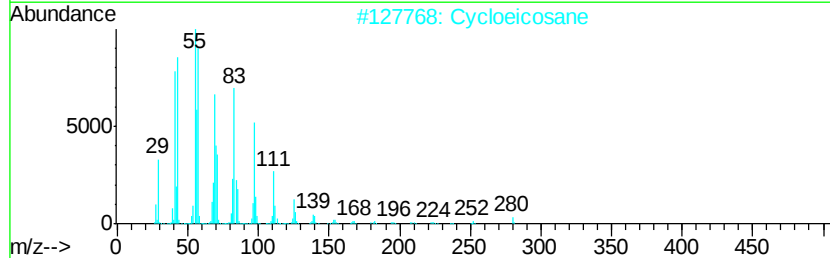
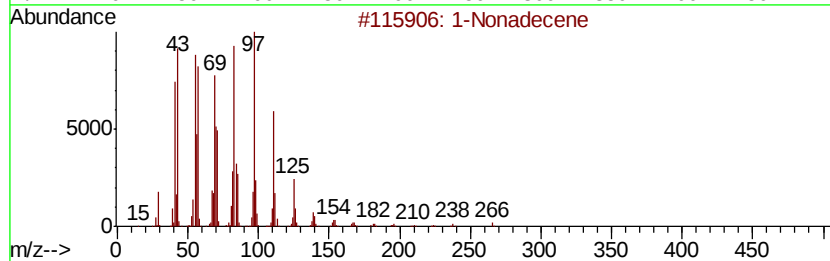
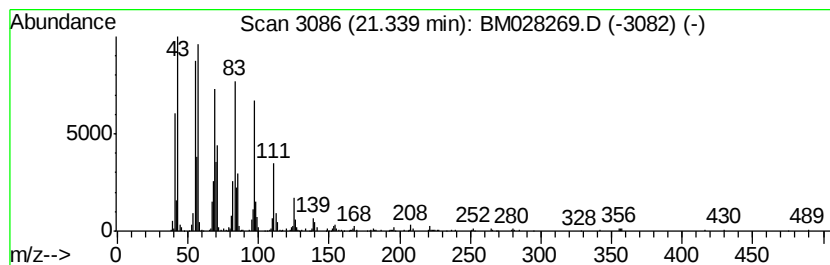
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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.
21.34	4.54 ng/ul	315614	Chrysene-d12	21.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	99
2			Cycloeicosane	280	C20H40	000296-56-0	98
3			1-Nonadecene	266	C19H38	018435-45-5	97
4			Cyclotetracosane	336	C24H48	000297-03-0	93
5			Z-5-Nonadecene	266	C19H38	1000131-11-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.34	4.5	ng/ul	315614	5	21.64	1390620	20.0