

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024527.D
 Acq On : 18 Jan 2020 10:03
 Operator : JU
 Sample : L1169-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF773

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-BM011520MA.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	3.057	26	29	36	rVB	25906	37811	0.57%	0.073%
2	3.675	131	134	140	rVB6	7370	12490	0.19%	0.024%
3	3.757	144	148	154	rVB4	7185	13237	0.20%	0.026%
4	4.651	298	300	305	rVB3	4560	6999	0.11%	0.014%
5	4.840	327	332	335	rBV5	6176	9655	0.15%	0.019%
6	6.645	633	639	650	rBV2	163814	293891	4.43%	0.568%
7	6.804	660	666	677	rBV	444792	689987	10.40%	1.333%
8	6.998	690	699	709	rBV	571274	914750	13.78%	1.768%
9	7.457	770	777	788	rBV	580625	906145	13.65%	1.751%
10	7.828	835	840	845	rVB2	4475	7419	0.11%	0.014%
11	8.163	891	897	910	rBV	481089	759258	11.44%	1.467%
12	8.592	963	970	978	rBV	691171	1095009	16.50%	2.116%
13	9.098	1051	1056	1062	rVB3	13331	19268	0.29%	0.037%
14	9.310	1085	1092	1104	rBV	605553	963253	14.52%	1.861%
15	9.622	1142	1145	1149	rBV2	16330	20875	0.31%	0.040%
16	9.845	1176	1183	1195	rBV	944444	1548088	23.33%	2.991%
17	10.086	1219	1224	1228	rBV3	12336	17908	0.27%	0.035%
18	10.216	1238	1246	1254	rBV	812531	1311446	19.76%	2.534%
19	10.357	1264	1270	1278	rVB	44751	78896	1.19%	0.152%
20	11.774	1506	1511	1514	rBV4	4898	7636	0.12%	0.015%
21	11.816	1514	1518	1524	rVB2	15112	22721	0.34%	0.044%
22	13.527	1802	1809	1813	rBV	2004507	2752961	41.48%	5.319%
23	13.568	1813	1816	1822	rVB	123268	164484	2.48%	0.318%
24	13.786	1846	1853	1864	rBV	2119899	3072104	46.29%	5.936%
25	14.104	1900	1907	1916	rVB	1412616	2035579	30.67%	3.933%
26	14.310	1937	1942	1952	rBV	156283	268295	4.04%	0.518%
27	15.104	2070	2077	2091	rVV	2911570	3991097	60.14%	7.712%
28	15.221	2091	2097	2108	rVV	875647	1192725	17.97%	2.305%
29	15.345	2111	2118	2123	rVB2	33596	51565	0.78%	0.100%
30	15.480	2135	2141	2145	rBV2	17309	26160	0.39%	0.051%
31	15.886	2206	2210	2217	rBV3	10914	19927	0.30%	0.039%
32	16.639	2334	2338	2341	rBV2	8687	14885	0.22%	0.029%
33	16.851	2368	2374	2385	rBV	1910483	2631420	39.65%	5.084%
34	16.951	2385	2391	2405	rVV	3373534	4615500	69.55%	8.918%

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35	17.792	2530	2534	2540	rBV2	160678	210616	3.17%	0.407%
36	18.662	2679	2682	2686	rBV5	4893	7374	0.11%	0.014%
37	18.886	2716	2720	2724	rBV	42913	57338	0.86%	0.111%
38	19.086	2749	2754	2758	rVV3	66082	87226	1.31%	0.169%
39	19.139	2760	2763	2768	rVB2	29856	46009	0.69%	0.089%
40	19.256	2776	2783	2792	rBV	4377731	5841510	88.02%	11.287%
41	19.321	2792	2794	2798	rVB3	12737	12997	0.20%	0.025%
42	19.821	2877	2879	2884	rVB6	15840	16760	0.25%	0.032%
43	20.086	2921	2924	2928	rBV4	29615	31953	0.48%	0.062%
44	20.815	3044	3048	3054	rBV	464250	612295	9.23%	1.183%
45	21.056	3084	3089	3097	rBV	2809535	3554103	53.56%	6.867%
46	21.127	3098	3101	3105	rVB	51490	62807	0.95%	0.121%
47	21.268	3122	3125	3130	rBV5	56353	59655	0.90%	0.115%
48	21.691	3194	3197	3202	rVB5	103255	132889	2.00%	0.257%
49	22.133	3269	3272	3275	rVB	116808	132356	1.99%	0.256%
50	22.609	3350	3353	3360	rVB	191238	226720	3.42%	0.438%
51	23.050	3421	3428	3436	rVB	3969183	6636247	100.00%	12.823%
52	23.180	3440	3450	3459	rVB	2177791	4129643	62.23%	7.979%
53	23.744	3542	3546	3552	rVB2	194450	321872	4.85%	0.622%

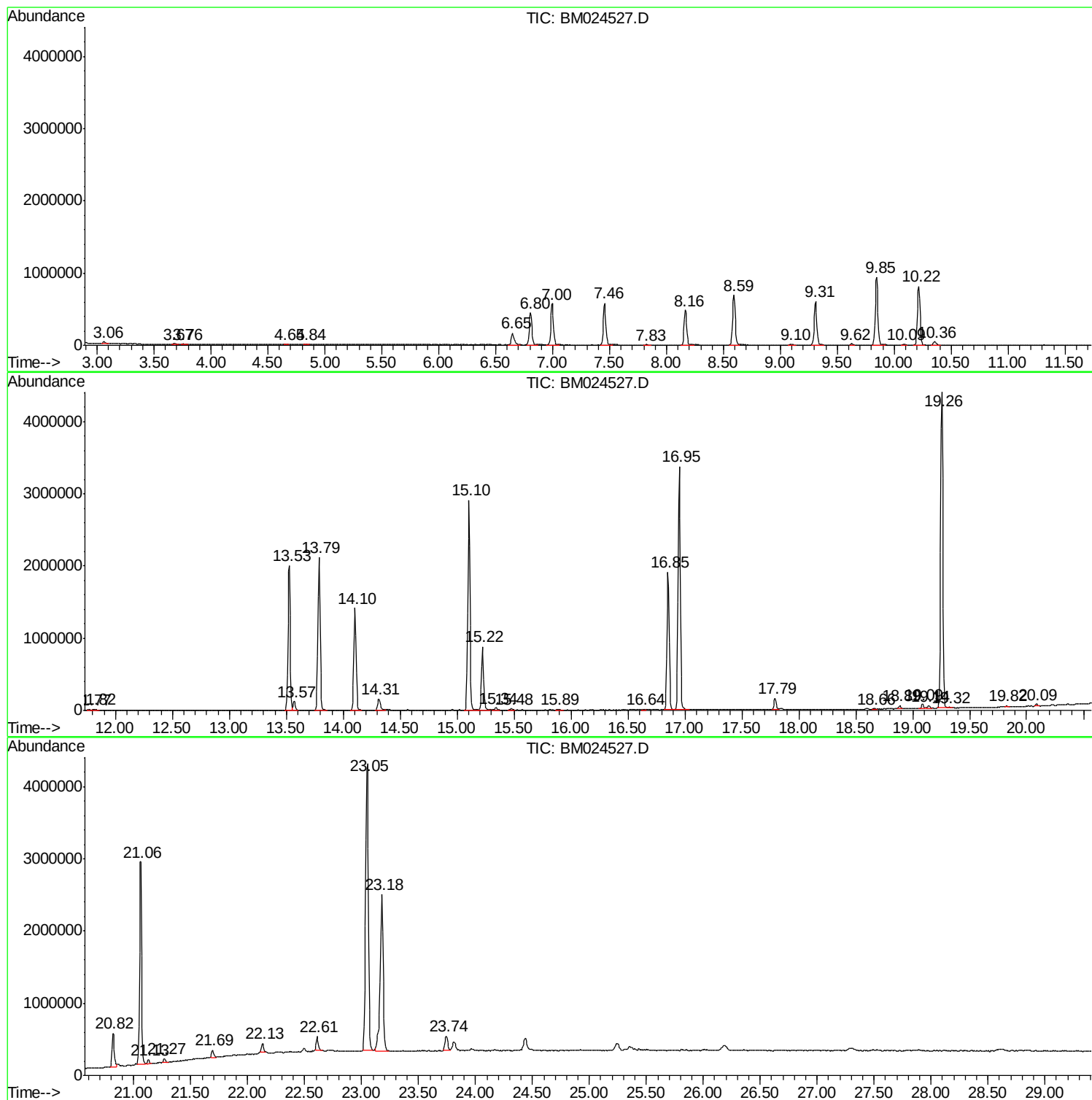
Sum of corrected areas: 51753814

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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



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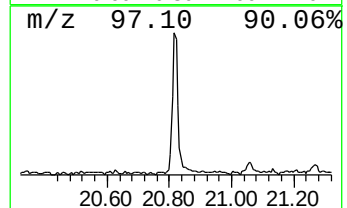
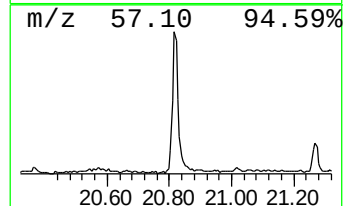
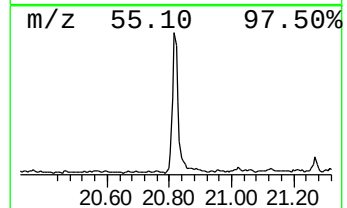
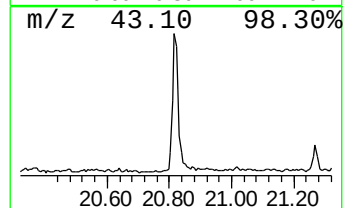
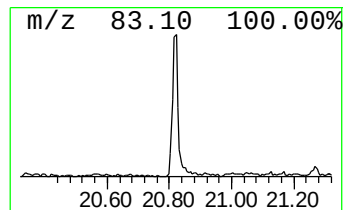
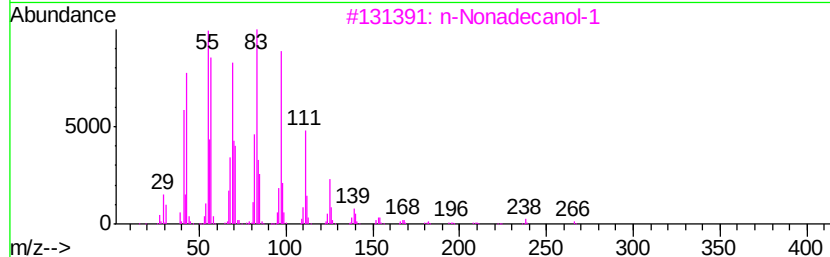
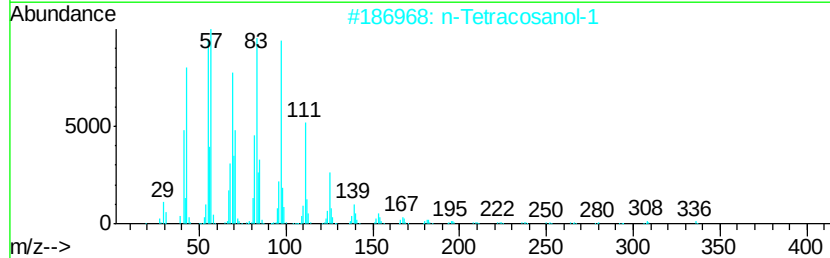
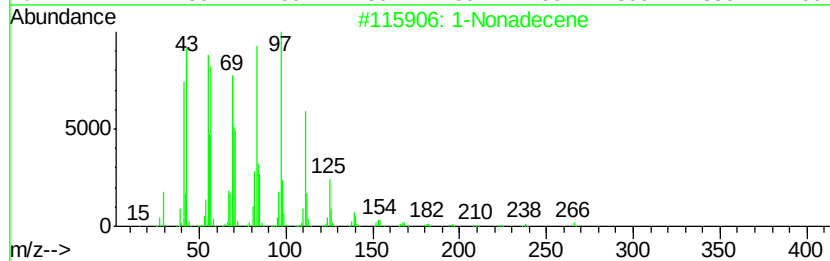
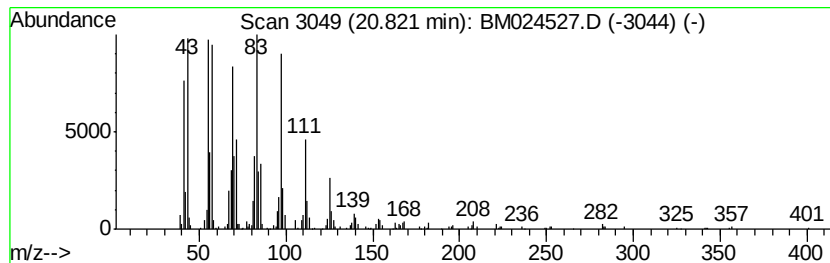
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.82	3.45 ng/ul	612295	Chrysene-d12	21.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	98
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4	Cycloeicosane	280	C20H40	000296-56-0	95
5	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.82	3.5	ng/ul	612295	5	21.06	3554100	20.0