

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027468.D
 Acq On : 18 Sep 2020 19:01
 Operator : JU/CG
 Sample : L4001-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETYP0

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-BM090420MA.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	3.052	9	11	18	rVB	29631	37724	1.29%	0.145%
2	3.763	128	132	139	rBV	138421	188568	6.43%	0.724%
3	6.687	624	629	643	rBV2	118708	229116	7.82%	0.879%
4	6.845	650	656	669	rBV	374787	571007	19.48%	2.192%
5	7.040	682	689	698	rBV	424412	677796	23.13%	2.602%
6	7.498	760	767	777	rBV	390364	586499	20.01%	2.251%
7	8.210	882	888	902	rBV	321372	501775	17.12%	1.926%
8	8.639	954	961	974	rBV	479448	783578	26.74%	3.008%
9	9.116	1039	1042	1045	rVB2	3375	3509	0.12%	0.013%
10	9.357	1077	1083	1097	rBV	417899	680746	23.23%	2.613%
11	9.898	1168	1175	1192	rBV	572198	978149	33.37%	3.755%
12	10.263	1230	1237	1248	rBV	477072	769524	26.26%	2.954%
13	10.416	1257	1263	1273	rBV2	40142	88278	3.01%	0.339%
14	11.874	1506	1511	1520	rVB6	4717	10564	0.36%	0.041%
15	13.569	1793	1799	1804	rBV	1234483	1610712	54.96%	6.183%
16	13.616	1804	1807	1815	rVB	40192	55851	1.91%	0.214%
17	13.833	1838	1844	1857	rBV	1264214	1800467	61.43%	6.911%
18	14.145	1891	1897	1906	rVB	730926	1073698	36.63%	4.122%
19	14.368	1928	1935	1950	rBV2	33030	85798	2.93%	0.329%
20	14.680	1984	1988	1991	rBV3	3332	5628	0.19%	0.022%
21	15.145	2061	2067	2080	rBV	1691870	2291675	78.19%	8.797%
22	15.274	2083	2089	2104	rBV	507231	715092	24.40%	2.745%
23	15.386	2104	2108	2113	rVB2	17772	26465	0.90%	0.102%
24	15.933	2198	2201	2207	rVB3	5651	6975	0.24%	0.027%
25	16.580	2307	2311	2315	rVB6	2245	3013	0.10%	0.012%
26	16.686	2323	2329	2331	rBV4	3808	6322	0.22%	0.024%
27	16.774	2341	2344	2349	rBV3	1819	3504	0.12%	0.013%
28	16.892	2358	2364	2374	rBV	853037	1193700	40.73%	4.582%
29	16.992	2374	2381	2398	rVV2	1913966	2644829	90.24%	10.153%
30	17.821	2516	2522	2529	rBV2	55148	85691	2.92%	0.329%
31	18.933	2707	2711	2716	rBV	15368	19761	0.67%	0.076%
32	19.115	2739	2742	2748	rBV7	16548	26973	0.92%	0.104%
33	19.186	2750	2754	2759	rVB2	16688	24742	0.84%	0.095%
34	19.298	2767	2773	2782	rBV	2304228	2930898	100.00%	11.251%

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35	19.580	2818	2821	2823	rBV2	9869	11525	0.39%	0.044%
36	20.845	3032	3036	3045	rBV	138714	217678	7.43%	0.836%
37	21.103	3075	3080	3091	rBV	884238	1212445	41.37%	4.654%
38	23.109	3415	3421	3429	rBV	1584122	2669108	91.07%	10.246%
39	23.244	3438	3444	3453	rVB	688467	1221513	41.68%	4.689%

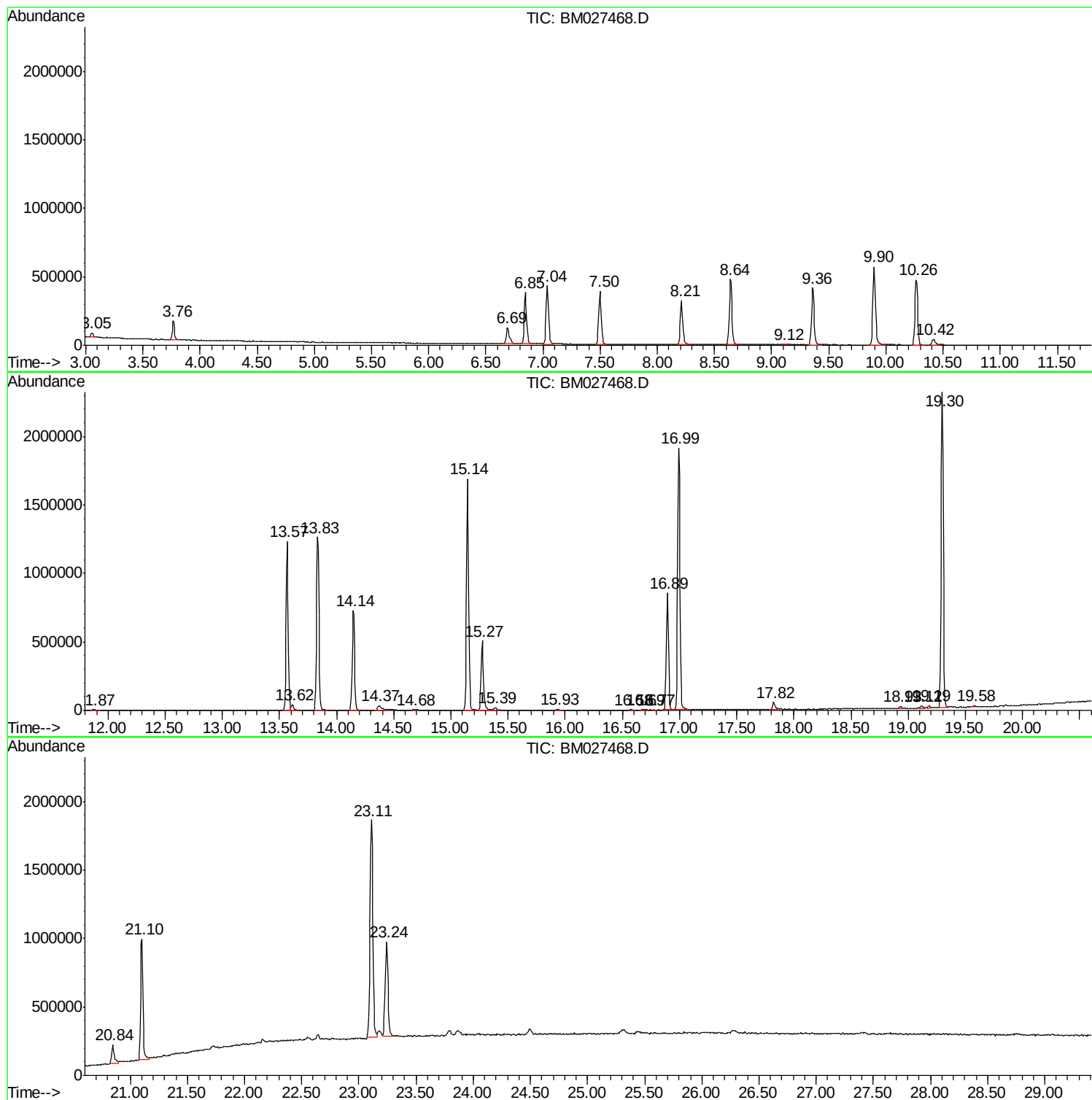
Sum of corrected areas: 26050896

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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



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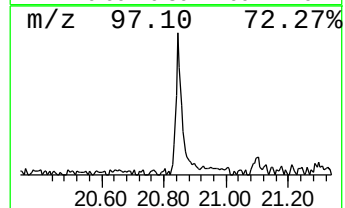
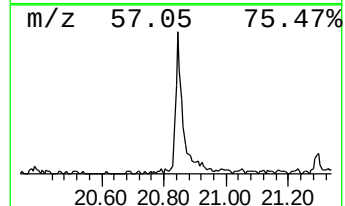
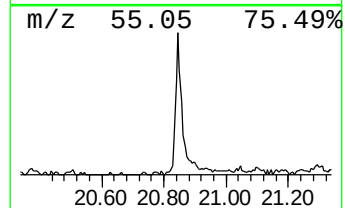
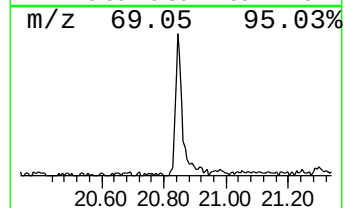
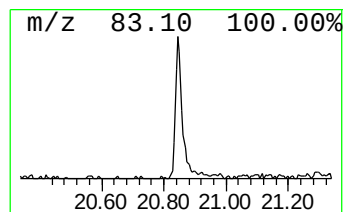
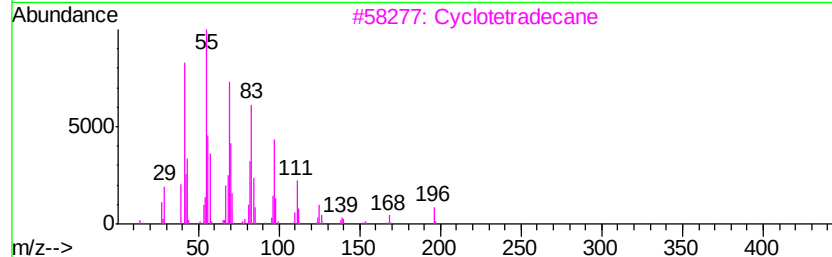
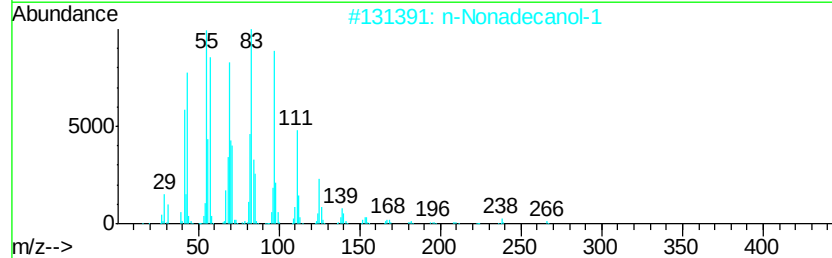
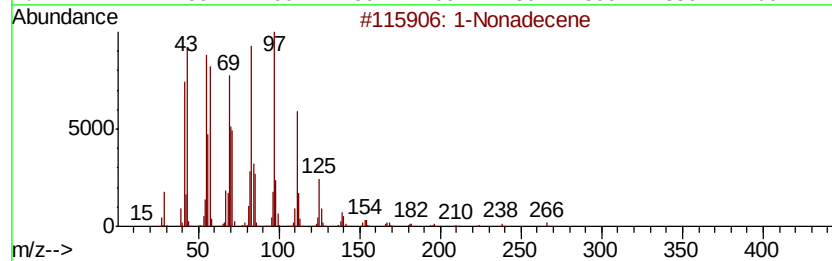
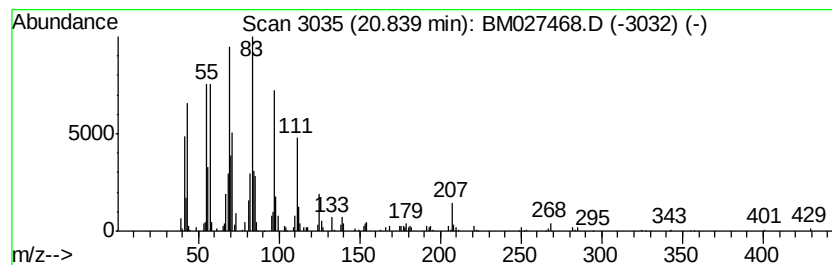
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.84	3.59 ng/ul	217678	Chrysene-d12		21.10		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	98
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			Cyclotetradecane	196	C14H28	000295-17-0	93
4			1-Heneicosanol	312	C21H44O	015594-90-8	91
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.84	3.6	ng/ul	217678	5	21.10	1212450	20.0