

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122320\
 Data File : BM028253.D
 Acq On : 23 Dec 2020 16:05
 Operator : JU/CG
 Sample : L5189-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 18

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121620.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM028253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.216	340	345	353	rBV	23799	36987	1.10%	0.150%
2	5.699	420	427	435	rBV	1809977	2635173	78.18%	10.685%
3	7.340	695	706	720	rBV	1686519	2877508	85.37%	11.668%
4	8.198	844	852	858	rBV	524381	817296	24.25%	3.314%
5	9.375	1043	1052	1060	rBV	1068309	1721487	51.07%	6.981%
6	9.763	1111	1118	1124	rBV	24672	39359	1.17%	0.160%
7	11.028	1321	1333	1340	rBV	658891	1091047	32.37%	4.424%
8	13.457	1738	1746	1752	rBV	2041999	3079619	91.37%	12.488%
9	14.269	1878	1884	1890	rBV	143449	195403	5.80%	0.792%
10	14.698	1949	1957	1963	rBV	25908	33785	1.00%	0.137%
11	14.827	1972	1979	1987	rVB	847914	1249595	37.07%	5.067%
12	15.639	2112	2117	2121	rVB	50683	61499	1.82%	0.249%
13	16.298	2223	2229	2241	rVB	1653209	2288152	67.88%	9.278%
14	16.492	2258	2262	2271	rBV	67758	107217	3.18%	0.435%
15	17.274	2391	2395	2399	rBV	73204	91746	2.72%	0.372%
16	17.333	2399	2405	2409	rVV	27099	38929	1.15%	0.158%
17	17.545	2434	2441	2446	rBV	922133	1303369	38.67%	5.285%
18	17.586	2446	2448	2456	rVB	44205	60989	1.81%	0.247%
19	18.010	2515	2520	2525	rVB	65017	80046	2.37%	0.325%
20	18.398	2582	2586	2592	rBV4	54255	91759	2.72%	0.372%
21	18.692	2631	2636	2640	rBV	59312	81611	2.42%	0.331%
22	19.309	2738	2741	2745	rVB	43448	50027	1.48%	0.203%
23	19.568	2781	2785	2791	rBV	89803	123866	3.67%	0.502%
24	19.657	2797	2800	2804	rBV6	26601	40351	1.20%	0.164%
25	19.886	2836	2839	2842	rBV2	24451	34557	1.03%	0.140%
26	19.927	2843	2846	2853	rVB	87535	118271	3.51%	0.480%
27	20.115	2873	2878	2884	rBV	2607210	3370644	100.00%	13.668%
28	21.345	3084	3087	3092	rBV	224453	338364	10.04%	1.372%
29	21.656	3136	3140	3145	rVB2	1001272	1275522	37.84%	5.172%
30	24.027	3537	3543	3551	rVB2	690505	1327042	39.37%	5.381%

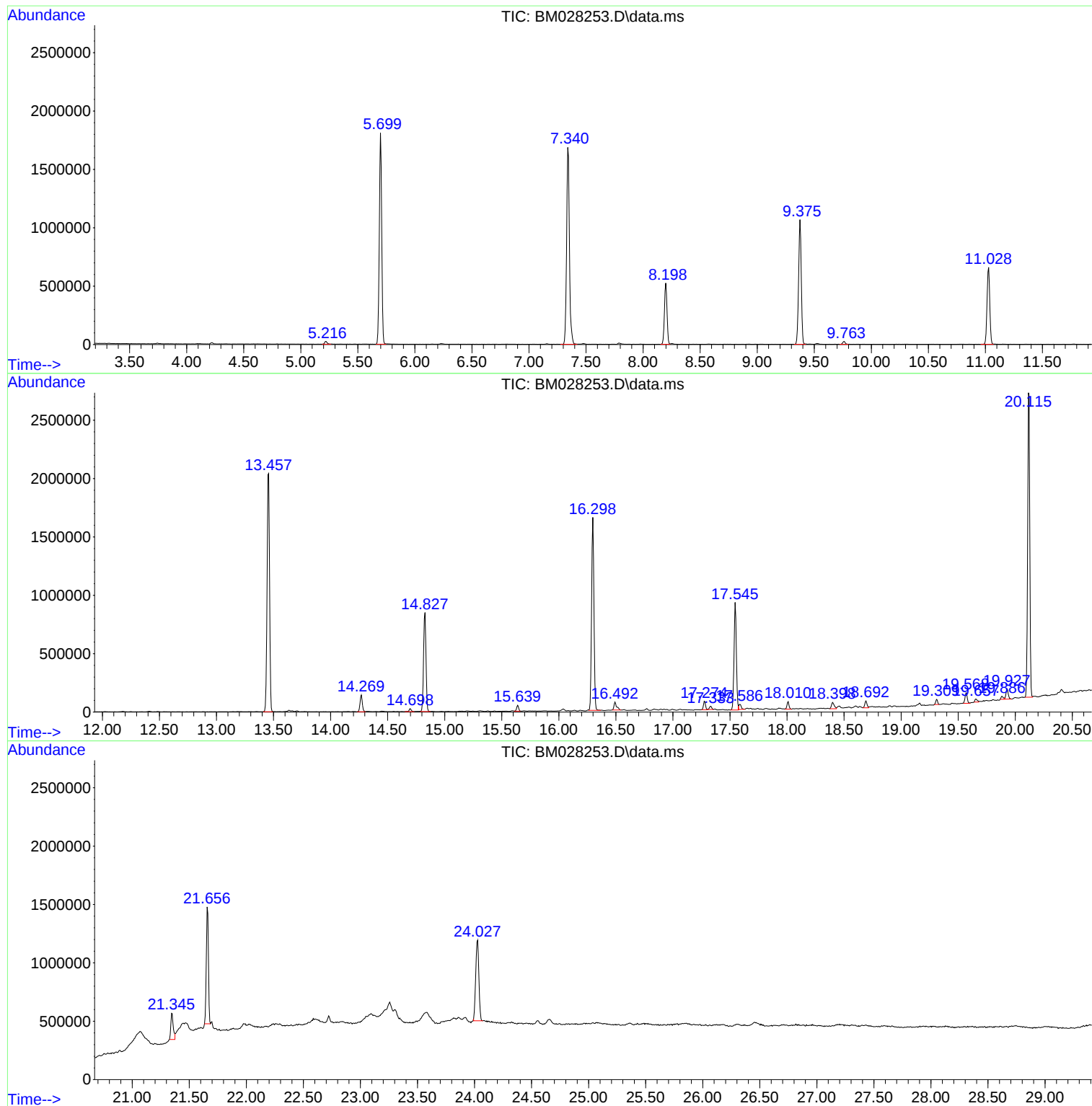
Sum of corrected areas: 24661220

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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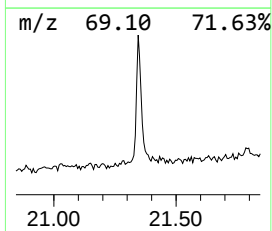
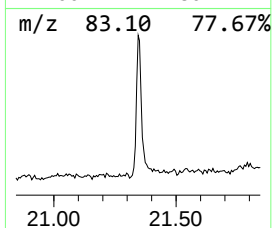
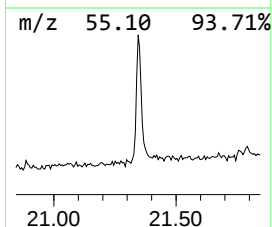
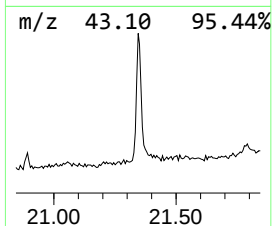
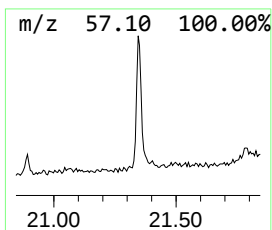
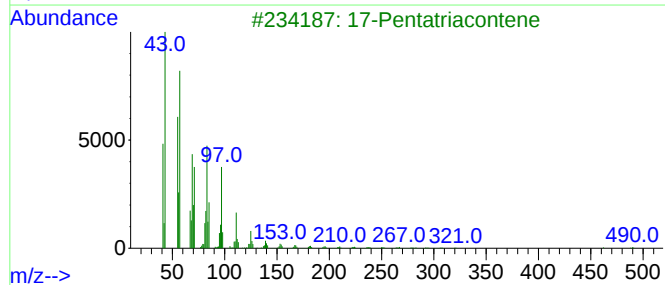
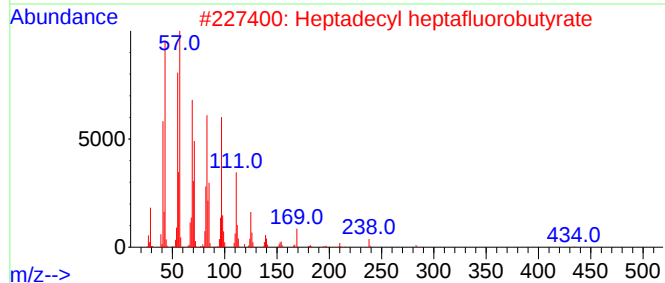
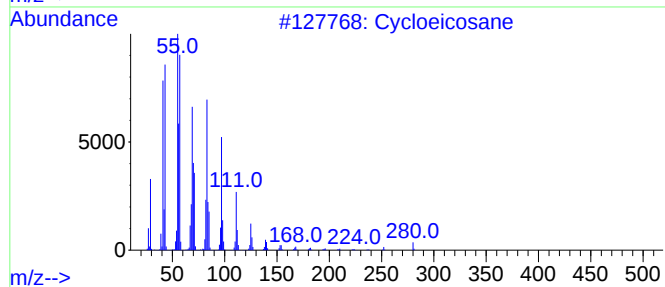
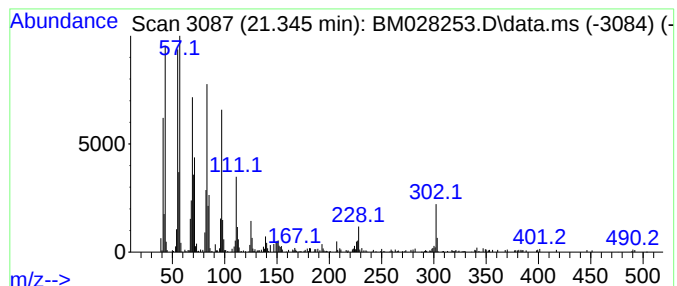
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cycloeicosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.345	5.31 ng	338364	Chrysene-d12	21.656

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloeicosane	280	C20H40	000296-56-0	95
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
3			17-Pentatriacontene	491	C35H70	006971-40-0	93
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5			Cyclotetracosane	336	C24H48	000297-03-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cycloeicosane	21.345	5.3	ng	338364	5	21.656	1275520	20.0