

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022720\
 Data File : BF119113.D
 Acq On : 27 Feb 2020 16:43
 Operator : CG/JU
 Sample : L1694-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B4-9-9.5-BGS

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_F\METHODS\8270-BF022020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.957	485	488	497	rBV	39614	50437	1.57%	0.210%
2	5.369	555	558	576	rBV	2245313	2379231	74.10%	9.914%
3	6.387	727	731	745	rBV	2321669	2331069	72.60%	9.713%
4	6.745	788	792	801	rBV	889852	772745	24.07%	3.220%
5	6.898	814	818	822	rBV	2352270	2156852	67.18%	8.987%
6	7.304	883	887	901	rBV	1606666	1558798	48.55%	6.495%
7	8.028	1006	1010	1028	rBV	1055630	1050840	32.73%	4.379%
8	9.098	1188	1192	1196	rBV	3359851	3210626	100.00%	13.379%
9	9.492	1256	1259	1272	rBV	345228	307963	9.59%	1.283%
10	9.775	1303	1307	1321	rVB	1420903	1277237	39.78%	5.322%
11	10.563	1437	1441	1459	rBV	1921695	1923718	59.92%	8.016%
12	11.257	1556	1559	1567	rBV	1265088	1243466	38.73%	5.181%
13	11.792	1646	1650	1652	rBV	47626	49699	1.55%	0.207%
14	12.845	1824	1829	1832	rBV	3339948	3170511	98.75%	13.211%
15	13.739	1977	1981	1993	rBV	150352	225251	7.02%	0.939%
16	13.898	2004	2008	2018	rVB	1087928	998880	31.11%	4.162%
17	14.363	2084	2087	2093	rBV2	27977	36025	1.12%	0.150%
18	14.663	2131	2138	2141	rBV2	46691	67877	2.11%	0.283%
19	14.733	2147	2150	2155	rVB	32627	34072	1.06%	0.142%
20	14.980	2188	2192	2198	rBV	48528	51488	1.60%	0.215%
21	15.327	2246	2251	2263	rVB	738801	1006325	31.34%	4.193%
22	15.745	2318	2322	2327	rVB2	41055	54268	1.69%	0.226%
23	16.221	2398	2403	2407	rBV3	24935	41018	1.28%	0.171%

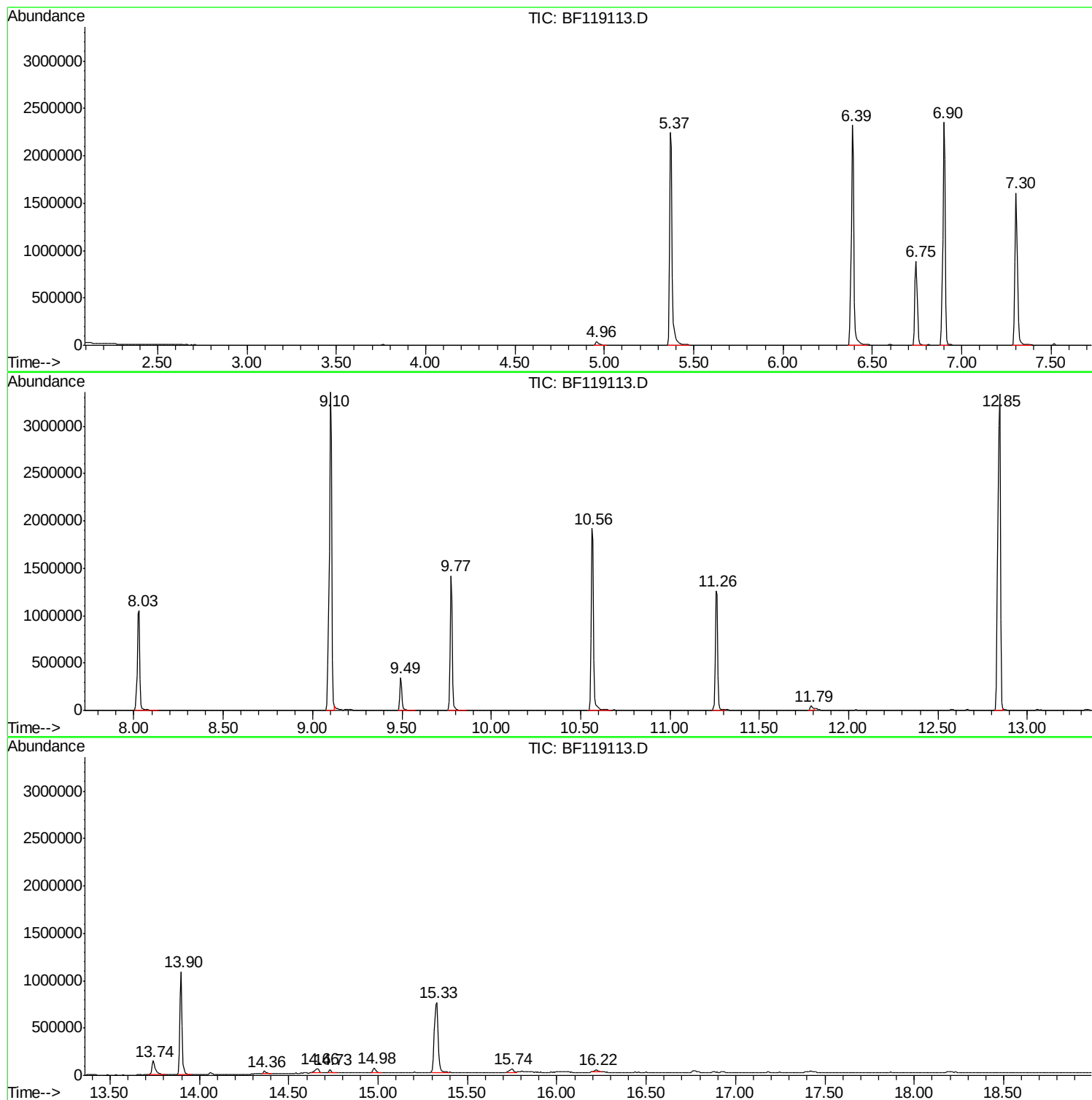
Sum of corrected areas: 23998396

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.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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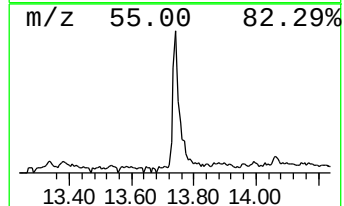
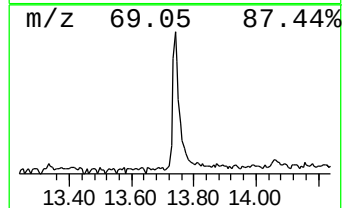
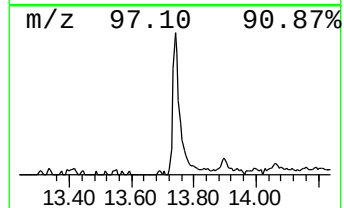
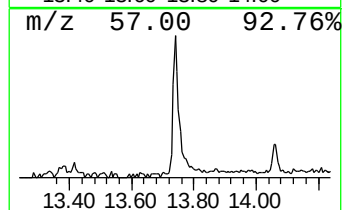
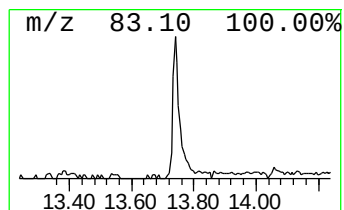
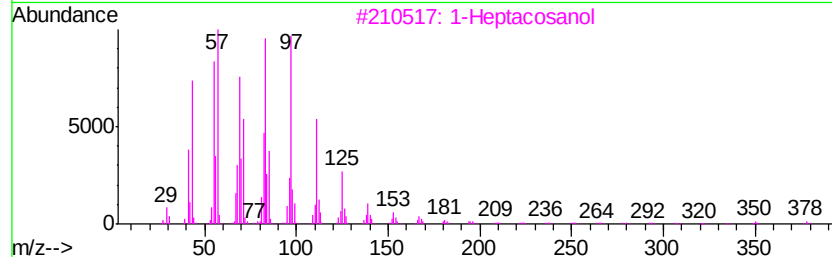
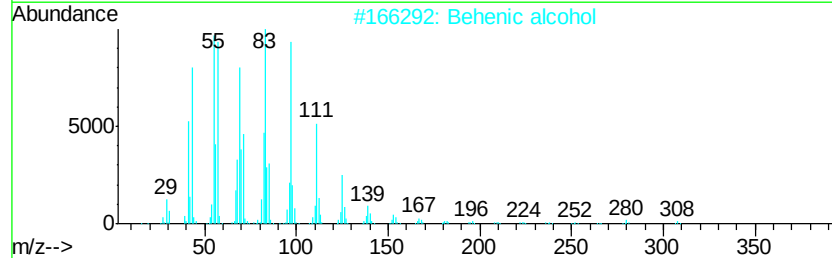
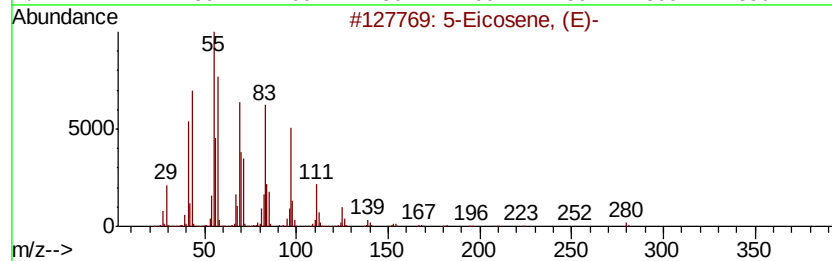
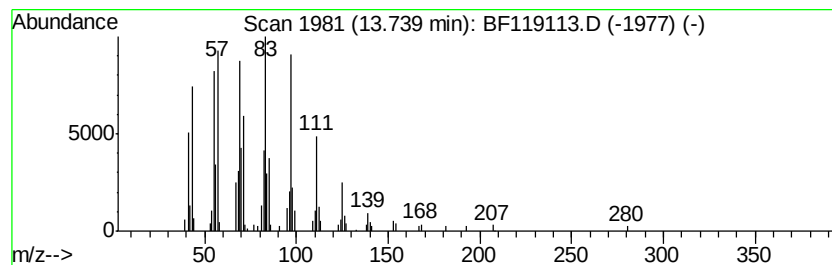
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 5-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.74	4.51 ng	225251	Chrysene-d12		13.90
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2	Behenic alcohol	326	C22H46O	000661-19-8	95
3	1-Heptacosanol	396	C27H56O	002004-39-9	95
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-Eicosene, (E)-	13.74	4.5	ng	225251	5	13.90	998880	20.0