

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022720\
 Data File : BF119112.D
 Acq On : 27 Feb 2020 16:13
 Operator : CG/JU
 Sample : L1694-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B3-9.5-10

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_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	5.369	555	558	580	rBV	2382635	2541930	77.69%	9.770%
2	6.392	727	732	753	rBV	2391665	2519114	76.99%	9.682%
3	6.745	788	792	800	rBV	936609	823797	25.18%	3.166%
4	6.898	814	818	822	rBV	2343315	2273080	69.47%	8.737%
5	7.304	883	887	900	rBV	1713735	1688736	51.61%	6.491%
6	8.028	1005	1010	1012	rBV	1141176	1123810	34.35%	4.319%
7	9.098	1188	1192	1196	rBV	3444293	3272065	100.00%	12.576%
8	9.492	1256	1259	1267	rBV	380480	330846	10.11%	1.272%
9	9.774	1303	1307	1311	rBV	1482412	1378006	42.11%	5.296%
10	9.810	1311	1313	1318	rVB	44185	37694	1.15%	0.145%
11	10.569	1438	1442	1459	rBV	2177115	2191156	66.97%	8.422%
12	11.263	1556	1560	1562	rBV	1477700	1375190	42.03%	5.286%
13	11.280	1562	1563	1568	rVV	148583	123203	3.77%	0.474%
14	11.333	1568	1572	1577	rVB3	32893	46894	1.43%	0.180%
15	11.792	1647	1650	1653	rBV	58090	62297	1.90%	0.239%
16	12.474	1762	1766	1775	rVB	91119	89598	2.74%	0.344%
17	12.657	1793	1797	1800	rBV	55726	49046	1.50%	0.189%
18	12.698	1800	1804	1811	rVB	68535	78676	2.40%	0.302%
19	12.845	1824	1829	1832	rBV	3474877	3215700	98.28%	12.360%
20	13.739	1977	1981	1991	rBV	169648	241518	7.38%	0.928%
21	13.898	2003	2008	2011	rBV	1220788	1163025	35.54%	4.470%
22	14.362	2084	2087	2090	rBV3	30669	34934	1.07%	0.134%
23	14.657	2131	2137	2143	rBV2	45863	73778	2.25%	0.284%
24	14.915	2178	2181	2188	rBV	29042	51650	1.58%	0.199%
25	14.980	2188	2192	2195	rVB	47233	49894	1.52%	0.192%
26	15.262	2237	2240	2246	rBV	25900	35250	1.08%	0.135%
27	15.321	2246	2250	2260	rVV	806061	1084491	33.14%	4.168%
28	15.745	2318	2322	2327	rVB2	41233	62239	1.90%	0.239%

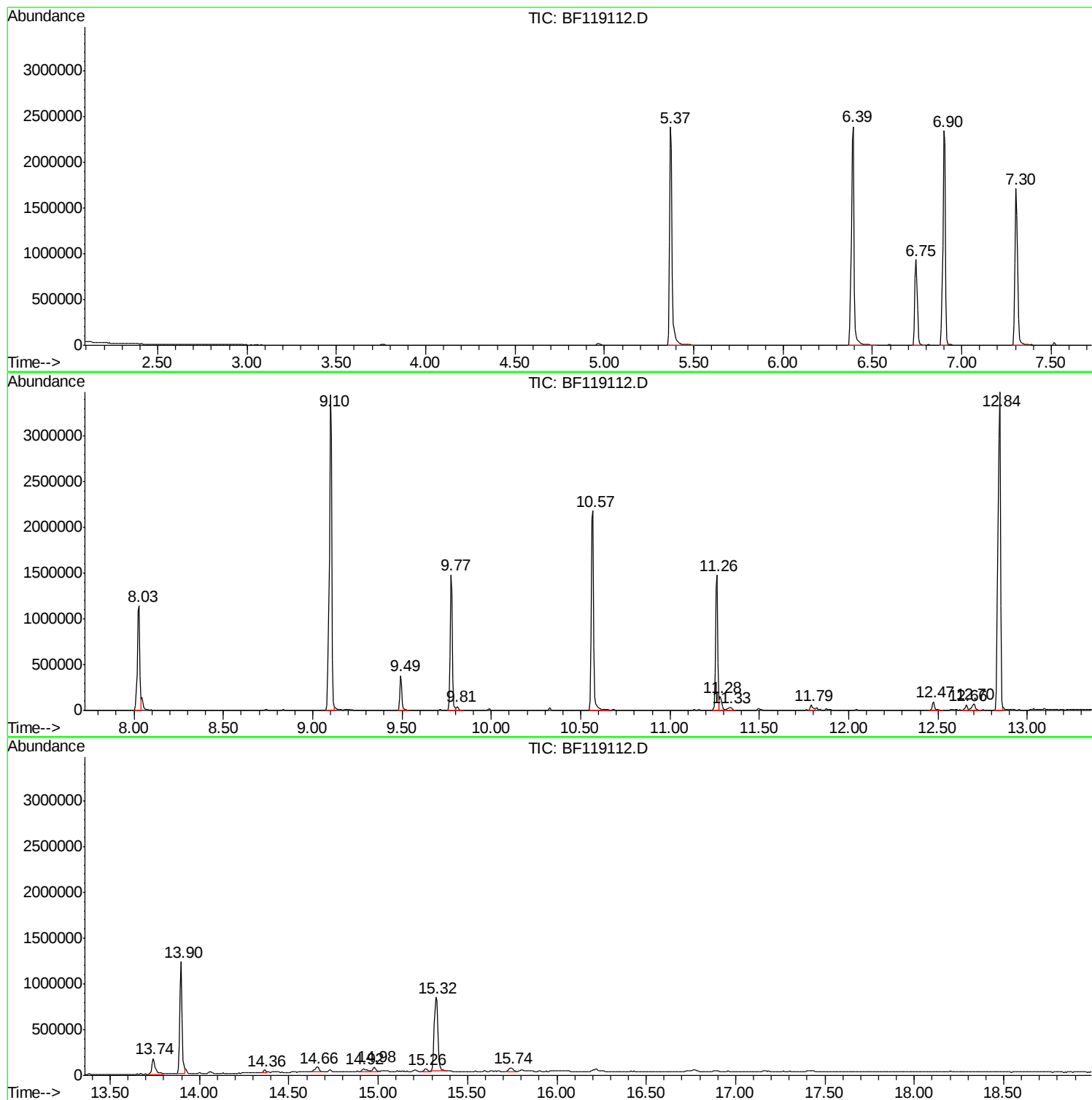
Sum of corrected areas: 26017617

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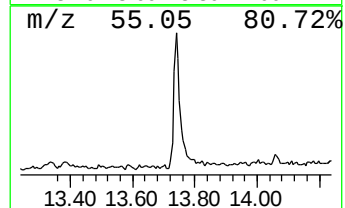
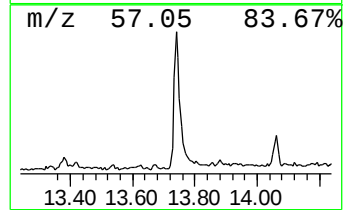
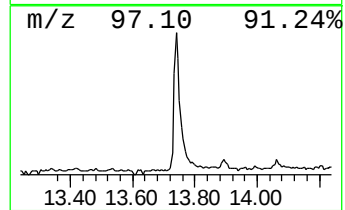
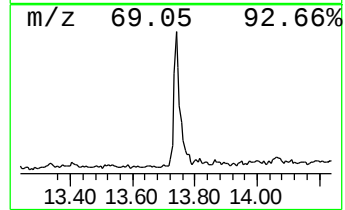
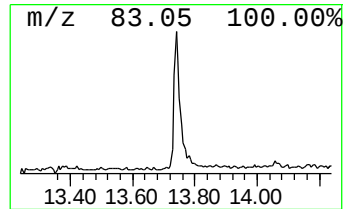
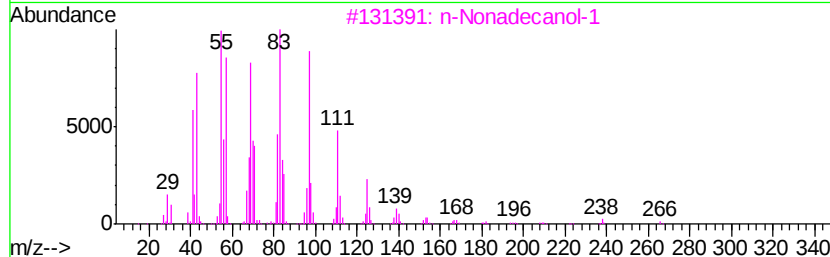
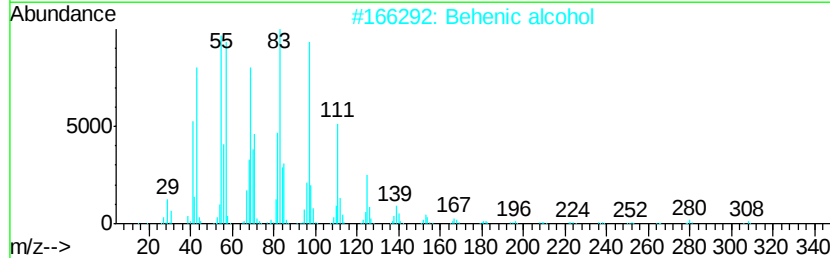
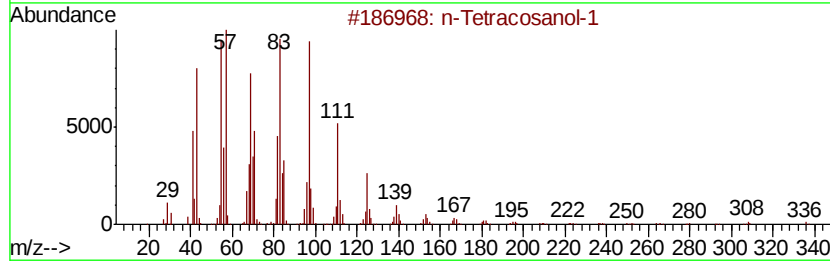
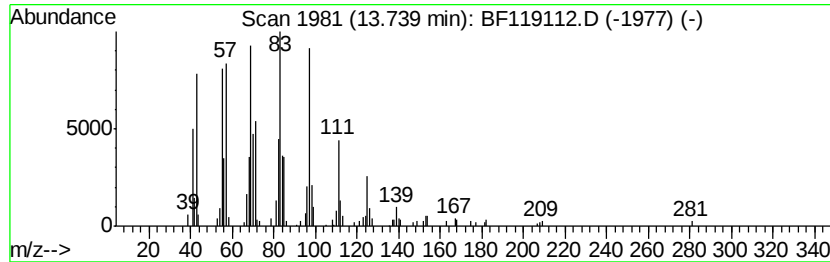
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Tetracosanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	4.15 ng	241518	Chrysene-d12	13.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Tetracosanol-1	13.74	4.2	ng	241518	5	13.90	1163030	20.0