

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100820\
 Data File : BF121891.D
 Acq On : 8 Oct 2020 16:14
 Operator : JU/CG
 Sample : L4294-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-(0-3)-(3-5)-COMP

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-BF091020.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	498	rBV	17497	27366	1.39%	0.186%
2	5.375	556	559	585	rBV	1410068	1566254	79.70%	10.619%
3	6.398	730	733	753	rBV	1460612	1593393	81.08%	10.803%
4	6.757	791	794	804	rBV	705651	566950	28.85%	3.844%
5	7.322	886	890	904	rBV	1165560	1095504	55.74%	7.427%
6	8.039	1009	1012	1029	rBV	716548	749998	38.16%	5.085%
7	9.116	1191	1195	1205	rBV	2314802	1960221	99.74%	13.290%
8	9.516	1259	1263	1272	rBV	138109	145024	7.38%	0.983%
9	9.792	1307	1310	1324	rVB	917304	873392	44.44%	5.921%
10	10.586	1441	1445	1456	rBV	1230445	1184856	60.29%	8.033%
11	11.280	1559	1563	1571	rBV	990389	878945	44.72%	5.959%
12	12.863	1828	1832	1836	rBV	2093326	1965276	100.00%	13.324%
13	13.092	1868	1871	1880	rVB4	18324	27345	1.39%	0.185%
14	13.774	1982	1987	1997	rBV	197803	377731	19.22%	2.561%
15	13.921	2008	2012	2020	rVB	760919	711863	36.22%	4.826%
16	14.386	2087	2091	2093	rBV2	36239	37314	1.90%	0.253%
17	14.686	2139	2142	2145	rVB	39529	43107	2.19%	0.292%
18	15.010	2193	2197	2201	rVB	55879	66838	3.40%	0.453%
19	15.363	2252	2257	2267	rVB	643134	823816	41.92%	5.585%
20	15.786	2326	2329	2334	rVB2	40424	54623	2.78%	0.370%

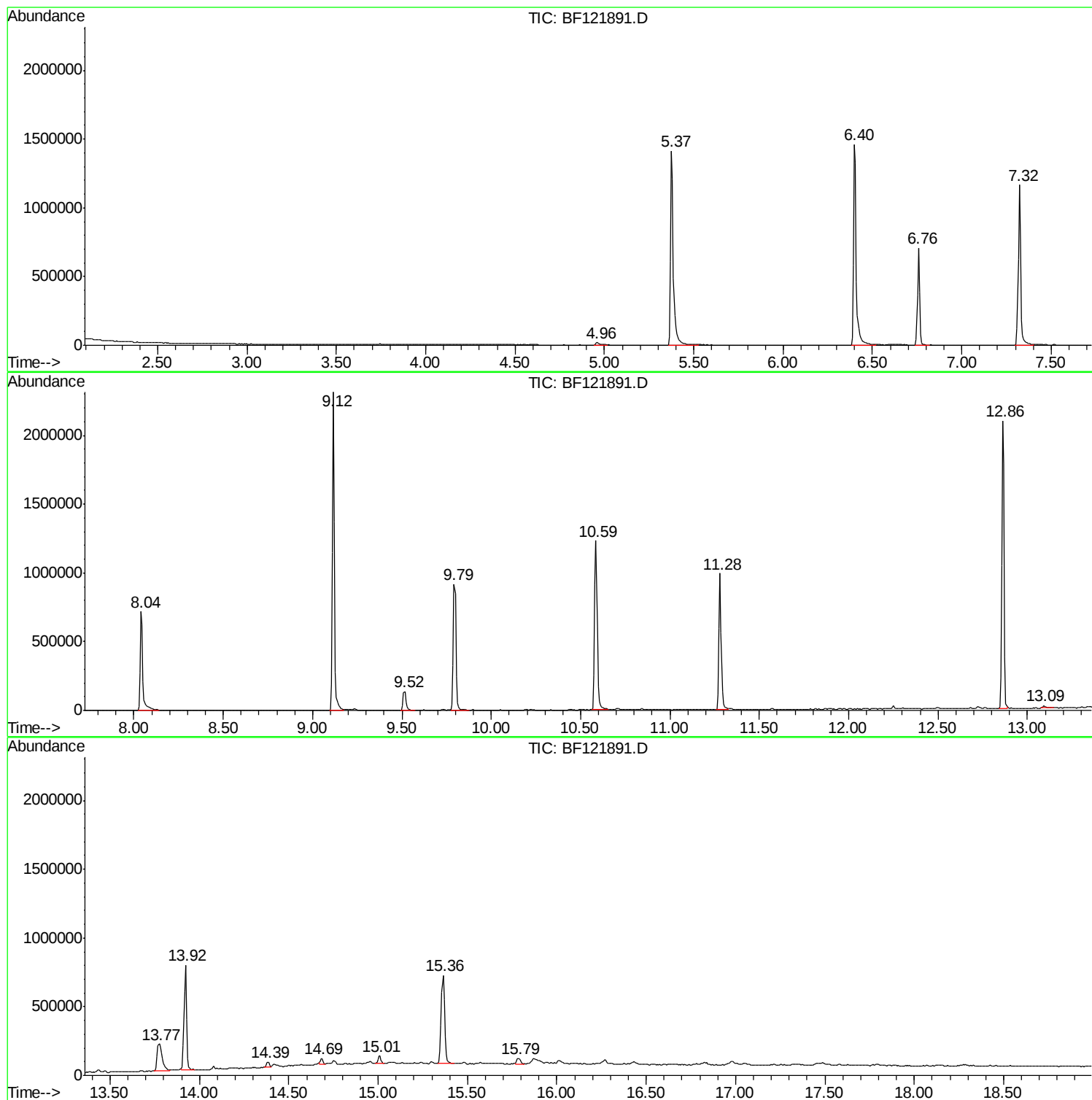
Sum of corrected areas: 14749816

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.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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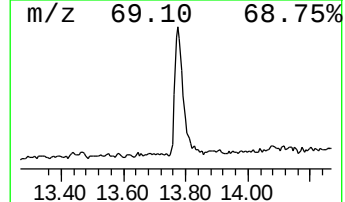
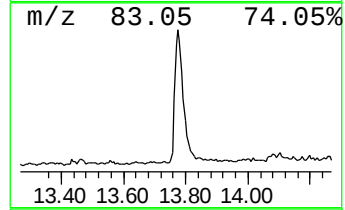
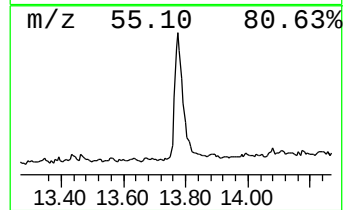
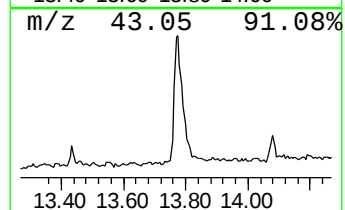
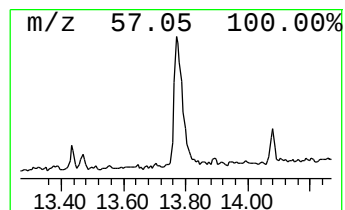
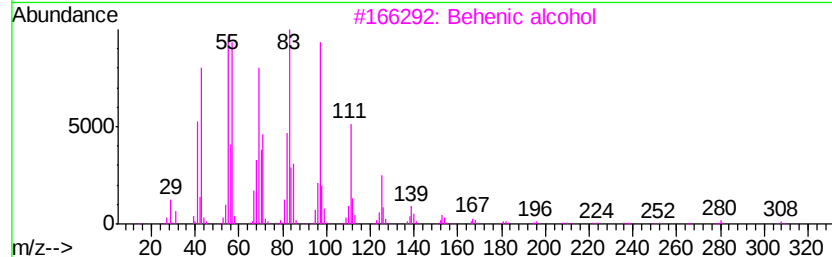
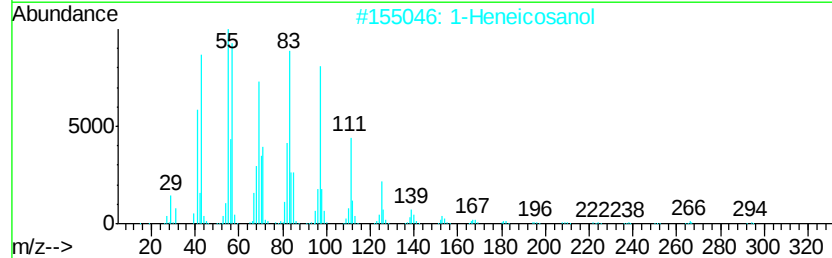
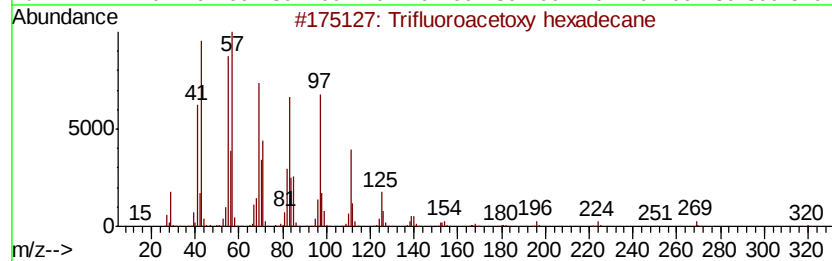
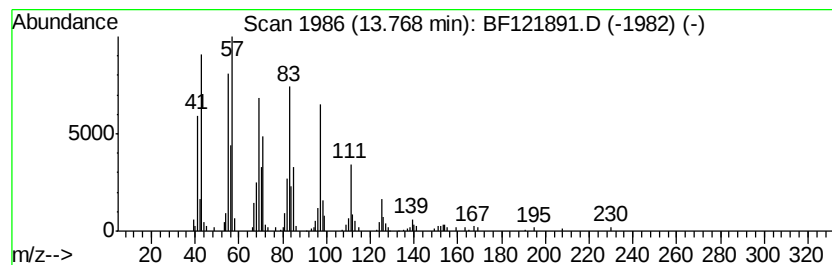
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.77	10.61 ng	377731	Chrysene-d12	13.92	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	Behenic alcohol	326	C22H46O	000661-19-8	95
4	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94
5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetoxy ...	13.77	10.6	ng	377731	5	13.92	711863	20.0