

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100720\
 Data File : BF121875.D
 Acq On : 7 Oct 2020 15:55
 Operator : JU/CG
 Sample : L4272-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GIS-2-(6)

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-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	4.981	488	492	506	rVB	45195	71159	2.55%	0.380%
2	5.392	558	562	581	rBV	2219093	2403388	86.02%	12.847%
3	6.410	731	735	764	rBV	2360235	2440618	87.35%	13.046%
4	6.604	765	768	787	rVB	53263	94614	3.39%	0.506%
5	6.763	792	795	805	rVB	892182	712066	25.49%	3.806%
6	7.328	887	891	908	rBV	1528594	1663820	59.55%	8.894%
7	8.045	1009	1013	1034	rBV	906742	907215	32.47%	4.849%
8	9.122	1191	1196	1208	rBV	2970008	2794035	100.00%	14.935%
9	9.516	1260	1263	1275	rBV	295610	349855	12.52%	1.870%
10	9.798	1307	1311	1325	rVB	994129	934888	33.46%	4.997%
11	10.592	1442	1446	1457	rBV	1217479	1257695	45.01%	6.723%
12	11.286	1560	1564	1572	rBV	853020	813226	29.11%	4.347%
13	12.868	1829	1833	1837	rBV	2368287	2344712	83.92%	12.533%
14	13.792	1983	1990	2005	rBV	145427	389737	13.95%	2.083%
15	13.927	2009	2013	2020	rVV	817645	785919	28.13%	4.201%
16	15.368	2254	2258	2267	rVB	529223	745004	26.66%	3.982%

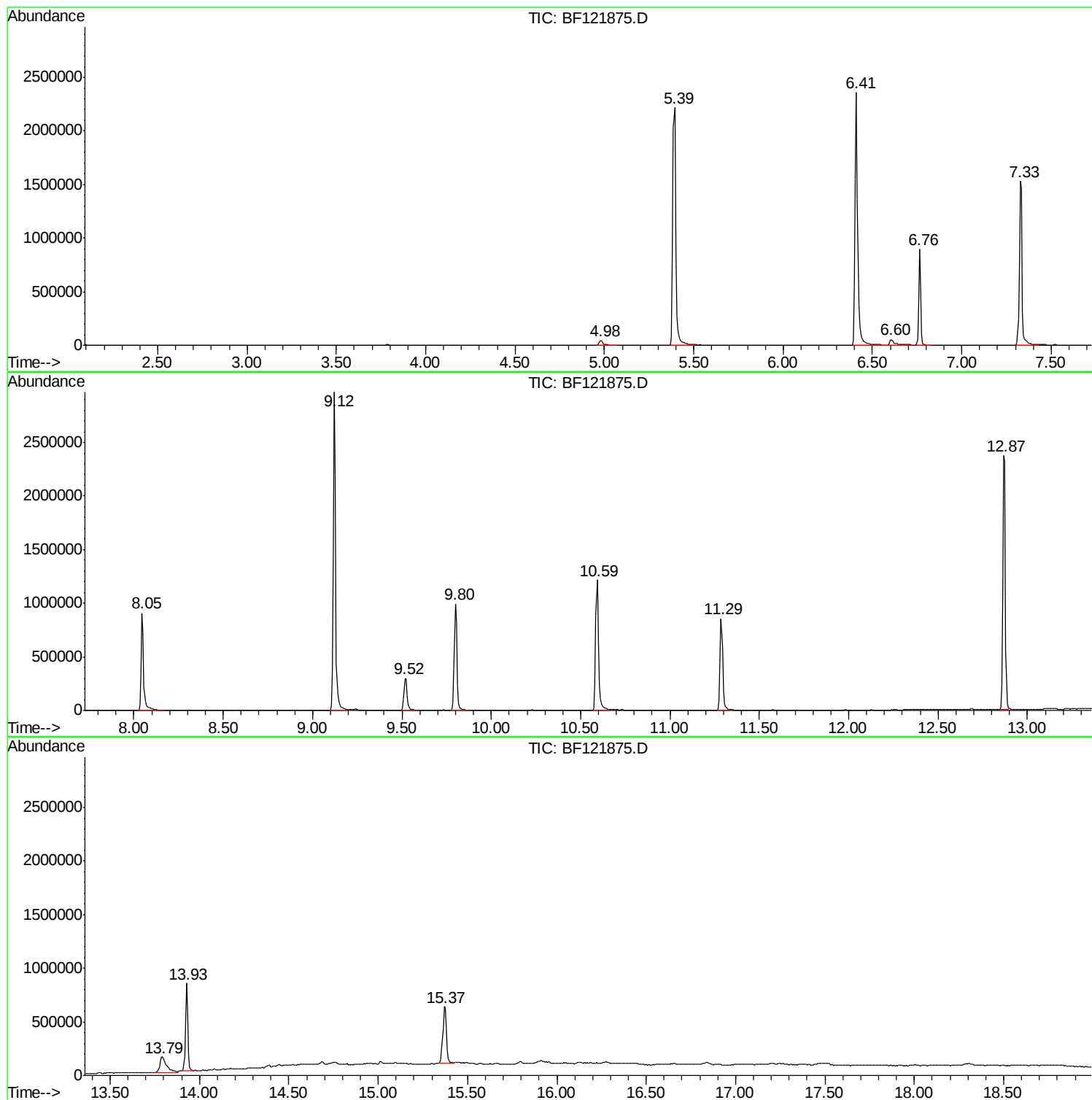
Sum of corrected areas: 18707951

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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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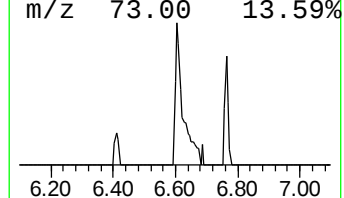
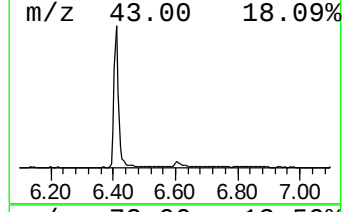
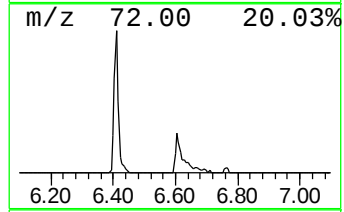
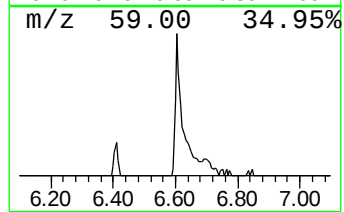
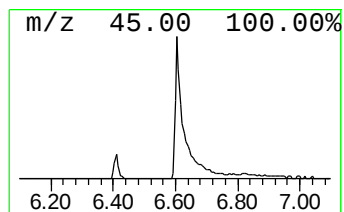
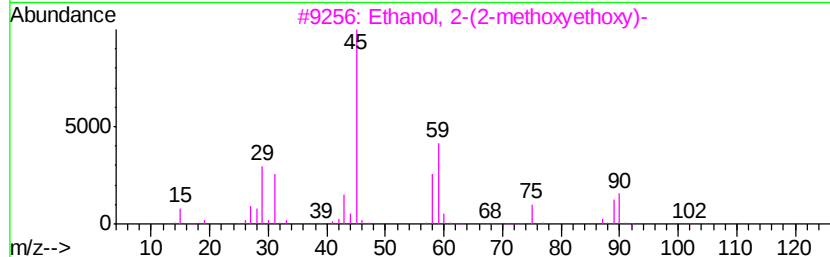
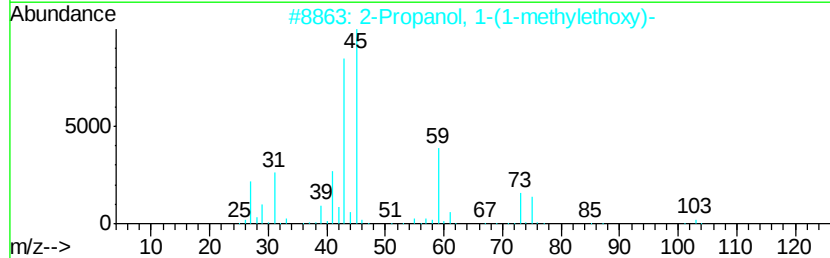
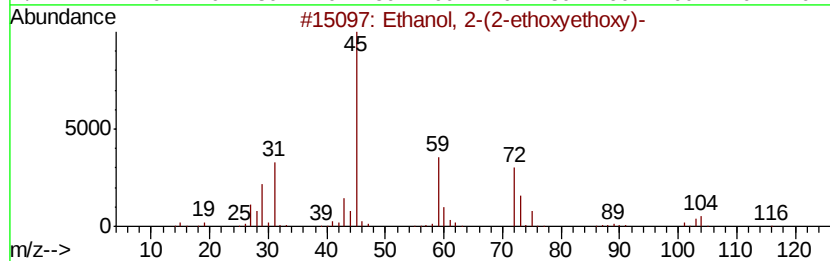
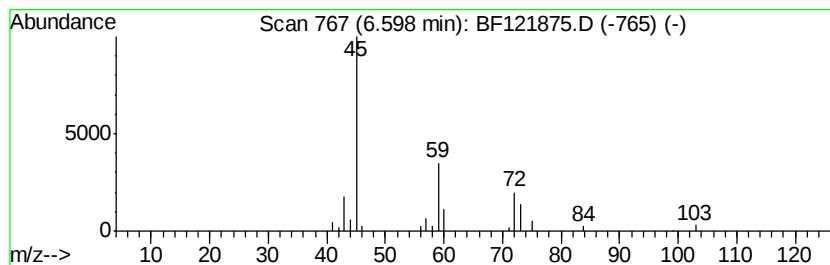
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	2.66 ng	94614	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	45
3			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	42
4			Ethanol, 2,2'-oxybis-	106	C4H10O3	000111-46-6	37
5			.beta.-Methoxyethoxymethyl chloride	124	C4H9ClO2	003970-21-6	36



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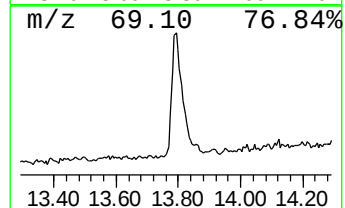
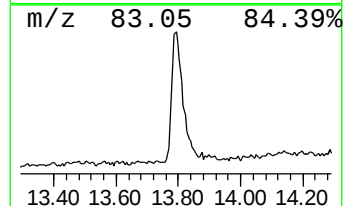
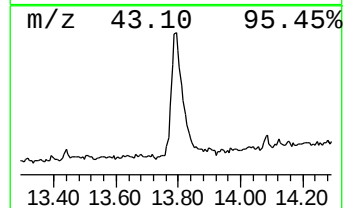
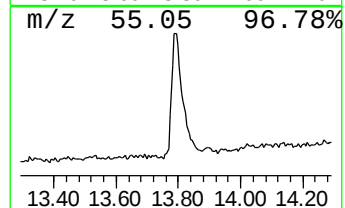
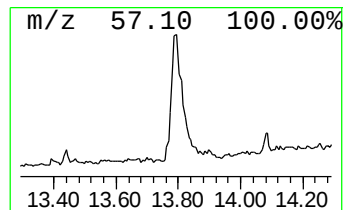
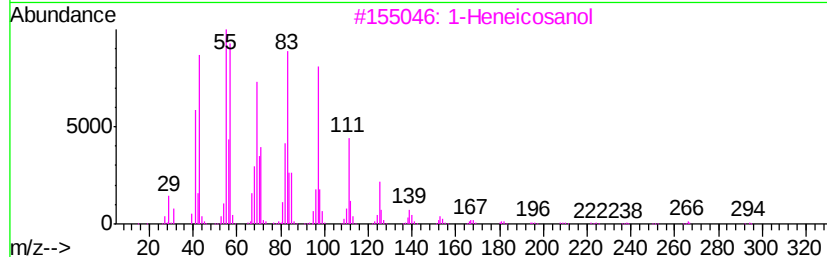
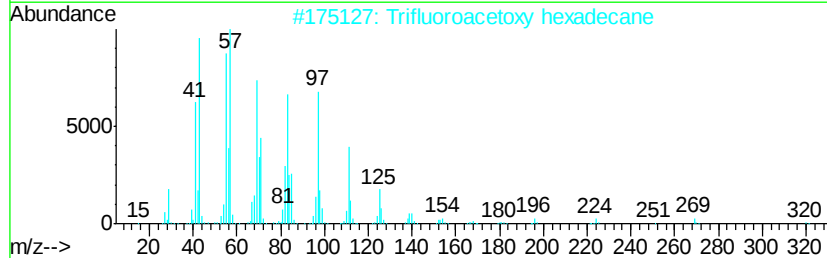
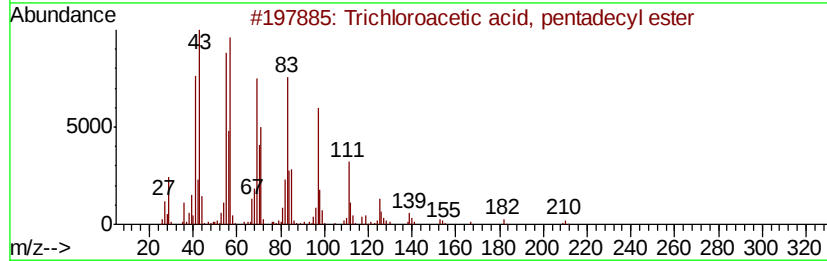
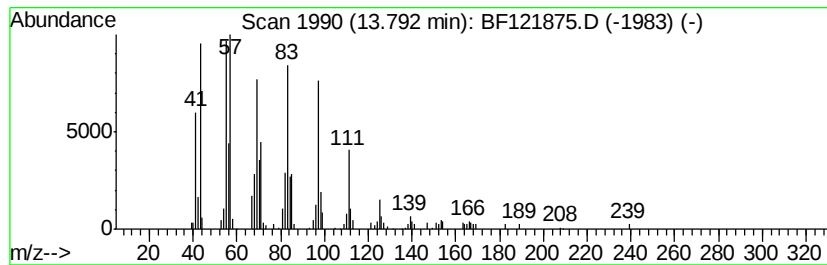
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Peak Number 2 Trichloroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.79	9.92 ng	389737	Chrysene-d12	13.93		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2		Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	93
3		1-Heneicosanol	312	C21H44O	015594-90-8	91
4		Behenic alcohol	326	C22H46O	000661-19-8	91
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	6.60	2.7	ng	94614	1	6.76	712066	20.0
Trichloroacetic a...	13.79	9.9	ng	389737	5	13.93	785919	20.0