

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101921\
 Data File : BF125906.D
 Acq On : 19 Oct 2021 18:27
 Operator : JU/CG
 Sample : M4274-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-2-BS

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-BF100721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125906.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	497	500	508	rVB	30677	39458	1.54%	0.207%
2	5.439	565	570	573	rBV	2219011	2199799	85.62%	11.546%
3	6.445	737	741	745	rBV	2138967	2150851	83.72%	11.289%
4	6.822	802	805	809	rBV	1112833	854625	33.27%	4.486%
5	7.380	896	900	903	rBV	1674506	1353083	52.67%	7.102%
6	8.004	1003	1006	1019	rBV	372455	308094	11.99%	1.617%
7	8.104	1019	1023	1026	rBV	1450279	1131543	44.04%	5.939%
8	9.174	1202	1205	1209	rBV	2850042	2569114	100.00%	13.485%
9	9.857	1317	1321	1324	rBV	1464958	1185811	46.16%	6.224%
10	10.510	1426	1432	1438	rBV3	19732	31605	1.23%	0.166%
11	10.639	1450	1454	1458	rBV	1647895	1441909	56.12%	7.568%
12	10.763	1473	1475	1480	rVB3	37605	54303	2.11%	0.285%
13	11.239	1553	1556	1561	rVB4	26601	30497	1.19%	0.160%
14	11.339	1569	1573	1576	rBV	1343780	1144305	44.54%	6.006%
15	11.410	1580	1585	1587	rVB3	21922	30682	1.19%	0.161%
16	11.863	1660	1662	1669	rVB2	116463	102248	3.98%	0.537%
17	12.263	1728	1730	1733	rBV	35161	39674	1.54%	0.208%
18	12.386	1749	1751	1754	rBV	46817	42291	1.65%	0.222%
19	12.545	1775	1778	1781	rBV	116144	109601	4.27%	0.575%
20	12.651	1793	1796	1800	rBV5	44597	63057	2.45%	0.331%
21	12.774	1814	1817	1820	rBV	135980	126773	4.93%	0.665%
22	12.921	1838	1842	1845	rBV	2773921	2330748	90.72%	12.234%
23	13.104	1871	1873	1876	rVB4	60777	52234	2.03%	0.274%
24	13.974	2017	2021	2024	rBV	1035327	1040466	40.50%	5.461%
25	15.427	2264	2268	2271	rBV	525860	619304	24.11%	3.251%

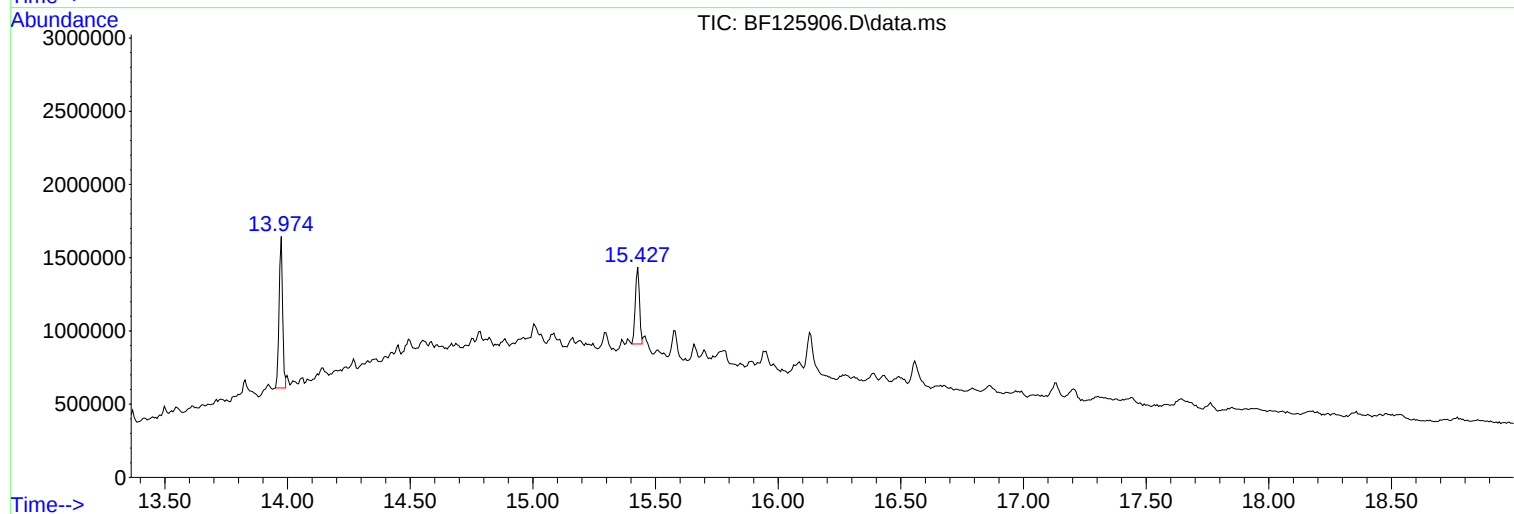
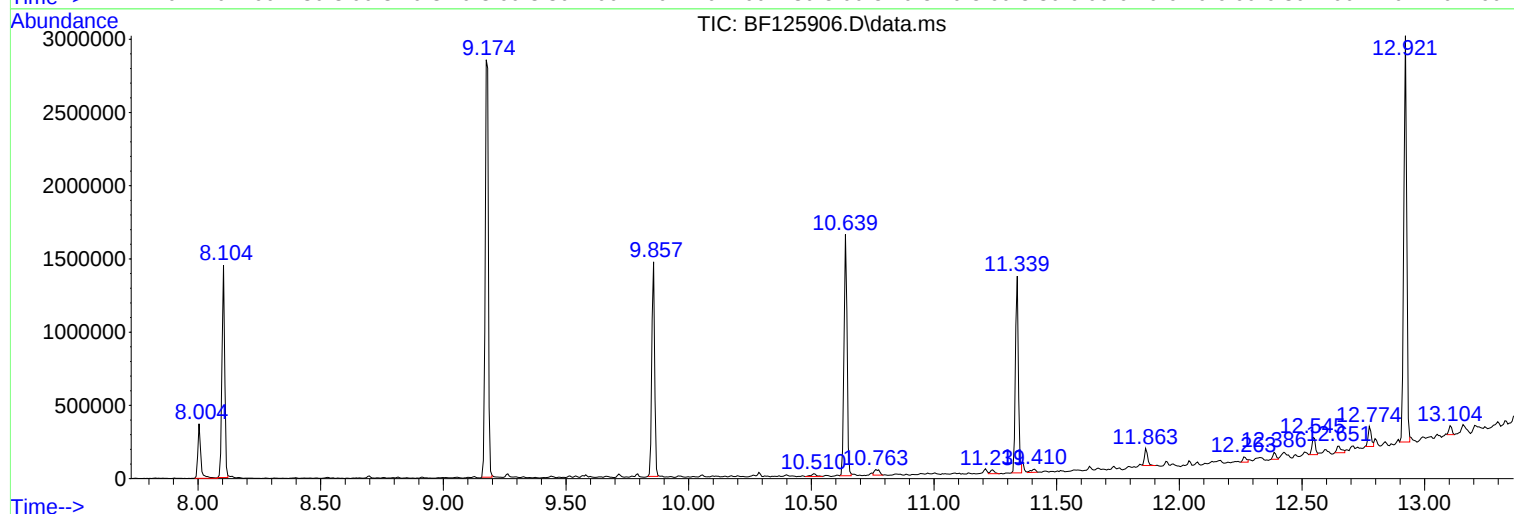
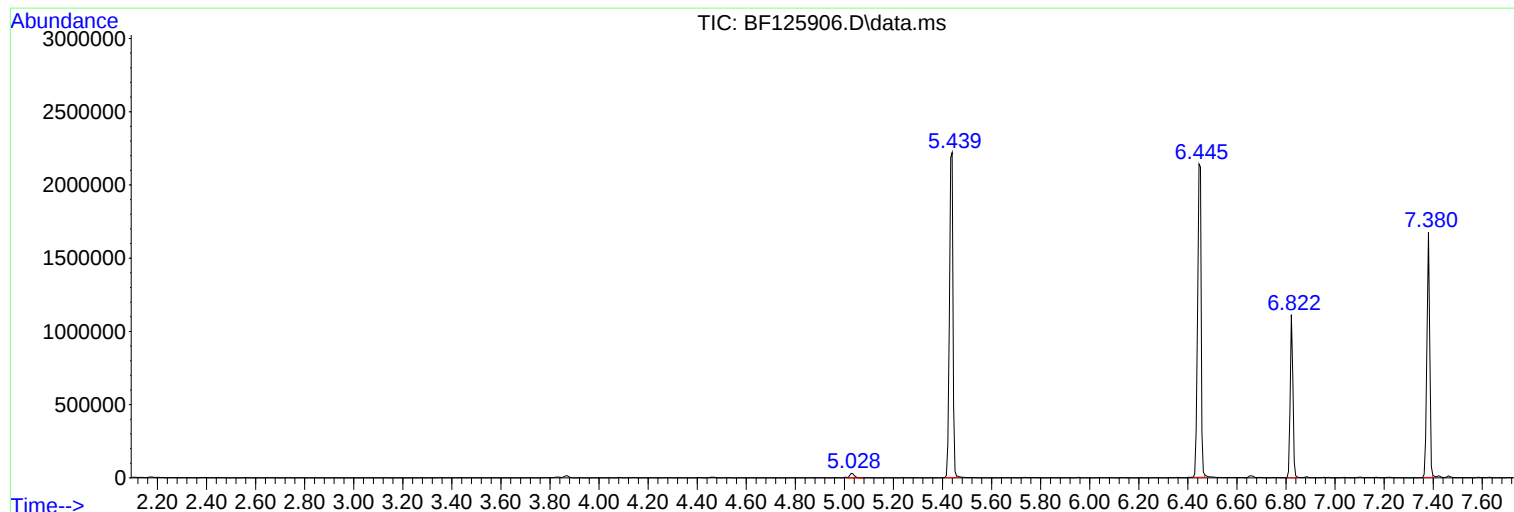
Sum of corrected areas: 19052075

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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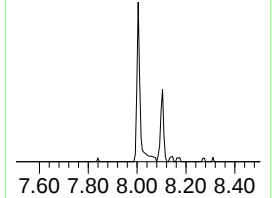
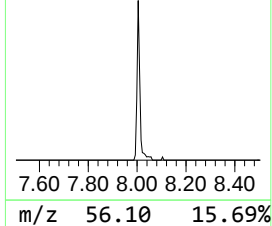
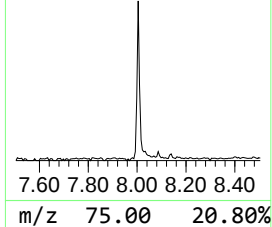
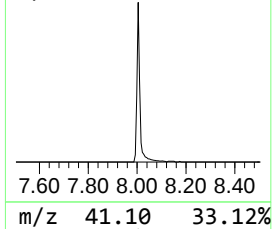
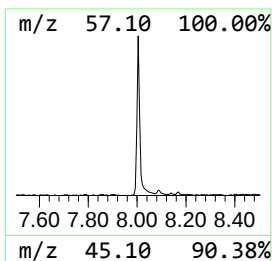
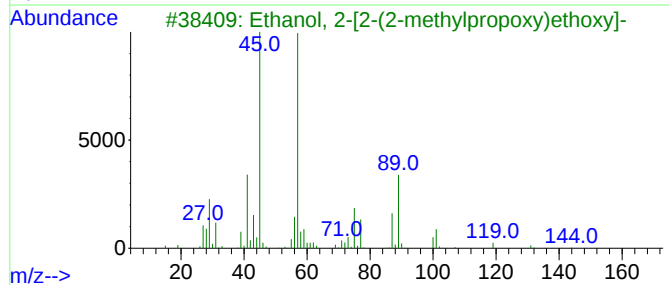
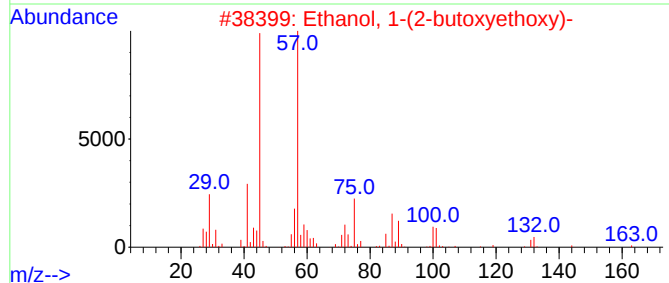
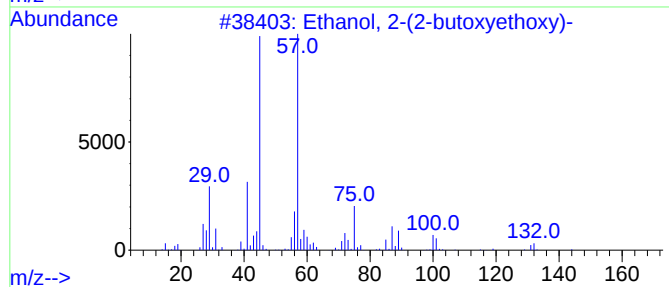
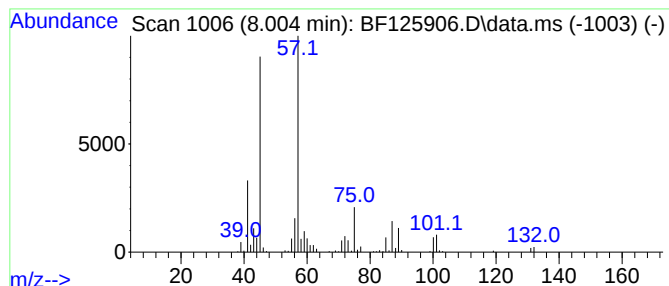
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.004	5.45 ng	308094	Naphthalene-d8	8.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.004	5.5	ng	308094	2	8.104	1131540	20.0