

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041621\
 Data File : BF123614.D
 Acq On : 17 Apr 2021 3:12
 Operator : JU/CG
 Sample : M2046-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-4

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-BF041521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123614.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.928	303	313	319	rBV3	30712	57341	2.45%	0.272%
2	5.469	566	575	576	rBV2	22623	31480	1.35%	0.150%
3	5.493	576	579	587	rVB	1388223	1227830	52.51%	5.833%
4	5.781	625	628	636	rVB6	20161	29899	1.28%	0.142%
5	6.504	748	751	758	rBV2	1566853	1379753	59.01%	6.554%
6	6.698	781	784	789	rBV3	52812	59068	2.53%	0.281%
7	6.875	810	814	817	rBV	2111470	1908853	81.64%	9.068%
8	7.192	863	868	870	rBV2	38452	37194	1.59%	0.177%
9	7.263	876	880	884	rBV3	24147	30216	1.29%	0.144%
10	7.428	905	908	911	rVB	922805	691656	29.58%	3.286%
11	7.528	920	925	928	rBV2	95312	106861	4.57%	0.508%
12	7.645	939	945	947	rBV2	31759	39308	1.68%	0.187%
13	7.892	982	987	991	rBV6	45412	63146	2.70%	0.300%
14	8.157	1027	1032	1035	rBV	3002624	2338254	100.00%	11.108%
15	8.222	1041	1043	1051	rVB3	80430	105480	4.51%	0.501%
16	8.622	1109	1111	1116	rBV3	26184	30504	1.30%	0.145%
17	8.869	1149	1153	1157	rVB	32777	32519	1.39%	0.154%
18	9.233	1211	1215	1218	rBV	1764061	1281085	54.79%	6.086%
19	9.510	1255	1262	1264	rBV7	16376	30215	1.29%	0.144%
20	9.628	1279	1282	1286	rVB	79501	62780	2.68%	0.298%
21	9.675	1287	1290	1298	rVV	246395	322342	13.79%	1.531%
22	9.916	1328	1331	1335	rBV	2456758	2025316	86.62%	9.621%
23	9.951	1335	1337	1346	rVB2	57637	93142	3.98%	0.442%
24	10.122	1363	1366	1368	rBV	39147	29557	1.26%	0.140%
25	10.463	1420	1424	1428	rBV	56723	52046	2.23%	0.247%
26	10.704	1461	1465	1469	rBV	718599	573449	24.52%	2.724%
27	10.839	1483	1488	1492	rVB6	40607	63927	2.73%	0.304%
28	10.892	1494	1497	1499	rBV	40485	34278	1.47%	0.163%
29	11.039	1518	1522	1525	rBV2	114373	136368	5.83%	0.648%
30	11.069	1525	1527	1531	rVB3	39079	37927	1.62%	0.180%
31	11.110	1531	1534	1536	rBV	33808	29621	1.27%	0.141%
32	11.151	1539	1541	1547	rVB4	33769	37042	1.58%	0.176%
33	11.274	1556	1562	1565	rBV6	34273	58631	2.51%	0.279%
34	11.304	1565	1567	1573	rVB3	52044	50105	2.14%	0.238%
35	11.410	1581	1585	1587	rBV	1949430	1780569	76.15%	8.458%
36	11.427	1587	1588	1591	rVV	541202	422787	18.08%	2.008%

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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-BF041521.M
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37	11.480	1595	1597	1600	rVB	78592	59763	2.56%	0.284%
38	11.516	1600	1603	1605	rBV	38126	35132	1.50%	0.167%
39	11.633	1619	1623	1626	rBV	66441	82381	3.52%	0.391%
40	11.798	1647	1651	1653	rBV5	22422	29894	1.28%	0.142%
41	11.910	1667	1670	1672	rBV	52418	47025	2.01%	0.223%
42	11.939	1672	1675	1678	rVB2	86291	79776	3.41%	0.379%
43	12.022	1686	1689	1691	rBV2	89330	81625	3.49%	0.388%
44	12.045	1691	1693	1695	rVB2	38486	29476	1.26%	0.140%
45	12.210	1718	1721	1722	rBV	63979	61577	2.63%	0.293%
46	12.227	1722	1724	1729	rVB2	97664	97367	4.16%	0.463%
47	12.463	1761	1764	1767	rBV3	46432	55746	2.38%	0.265%
48	12.545	1776	1778	1781	rBV3	37718	43556	1.86%	0.207%
49	12.621	1788	1791	1795	rBV	656010	559073	23.91%	2.656%
50	12.851	1825	1830	1833	rBV	427531	491181	21.01%	2.333%
51	12.998	1851	1855	1858	rBV	1092583	946564	40.48%	4.497%
52	13.180	1884	1886	1890	rVB	80083	73122	3.13%	0.347%
53	13.233	1893	1895	1901	rVV3	80945	121098	5.18%	0.575%
54	13.580	1951	1954	1956	rBV2	103300	94781	4.05%	0.450%
55	14.057	2031	2035	2038	rBV	1765971	1722875	73.68%	8.184%
56	15.557	2286	2290	2293	rVB	863698	1048140	44.83%	4.979%

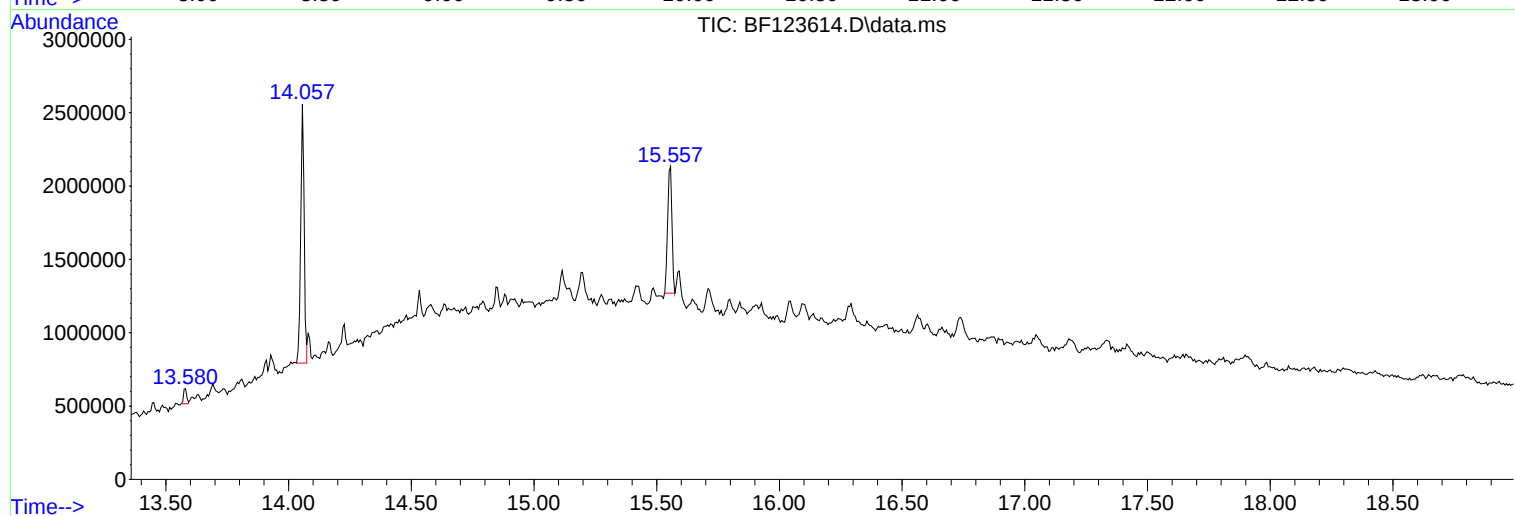
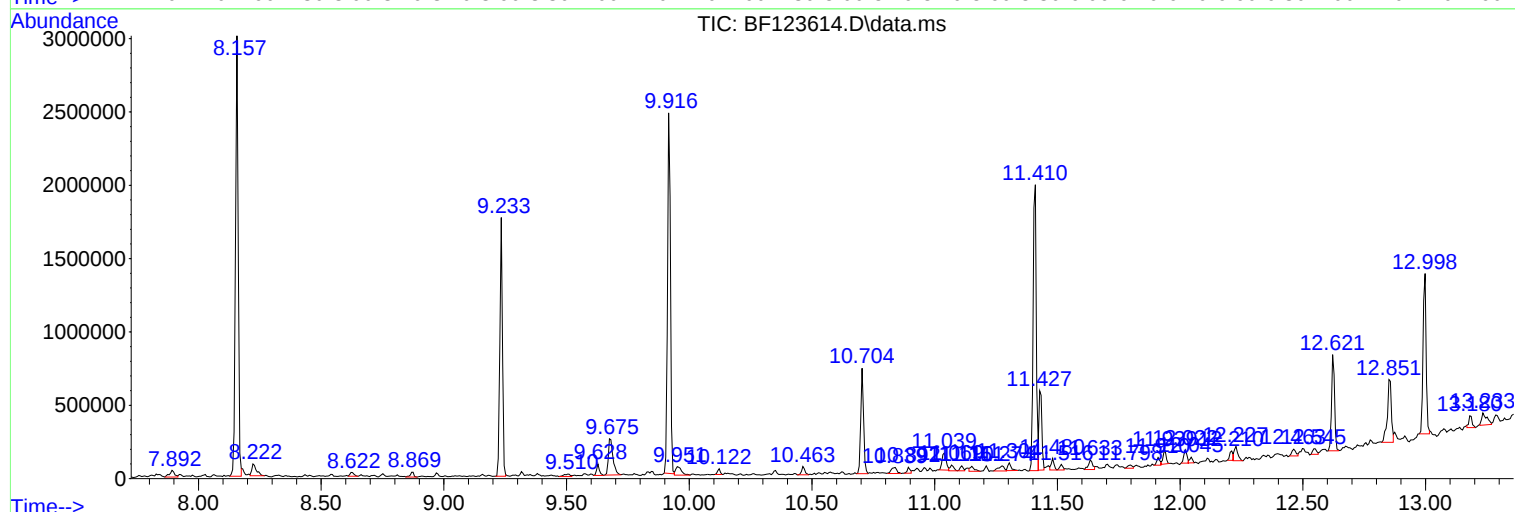
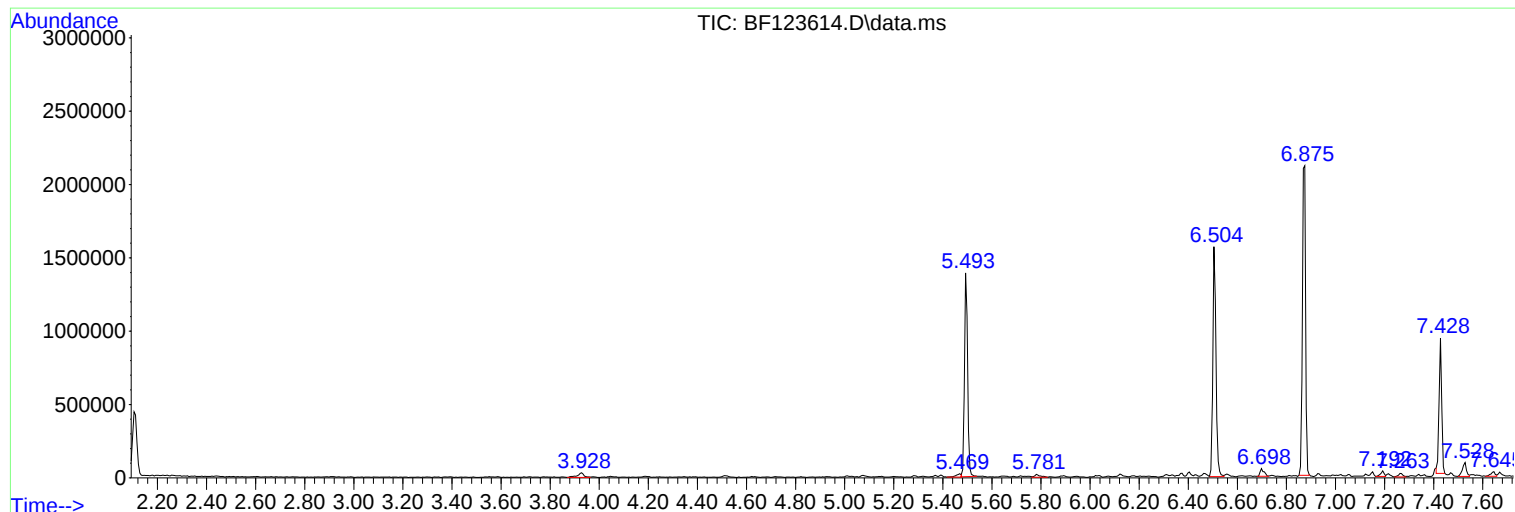
Sum of corrected areas: 21050701

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.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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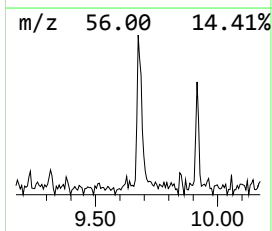
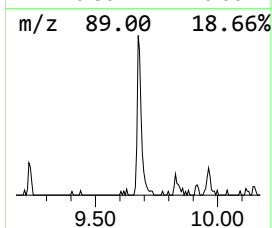
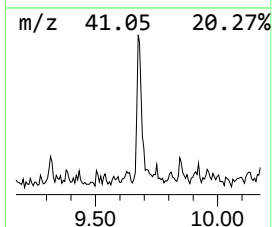
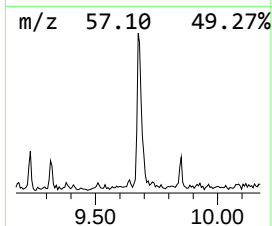
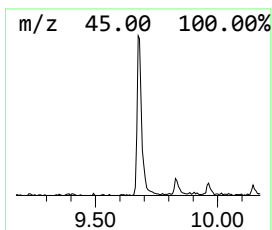
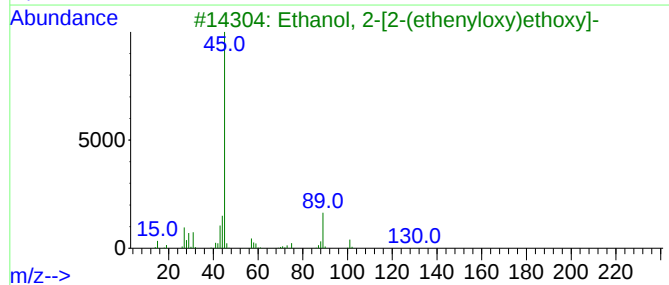
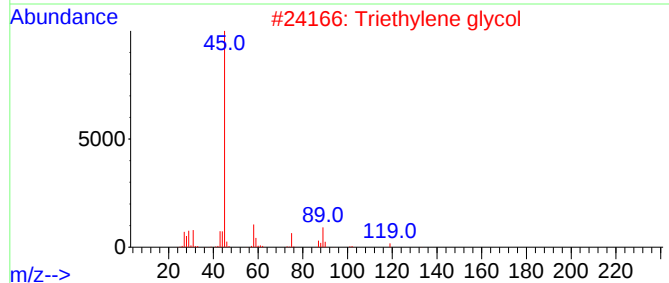
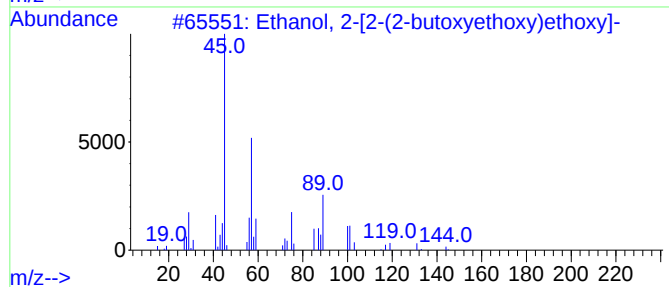
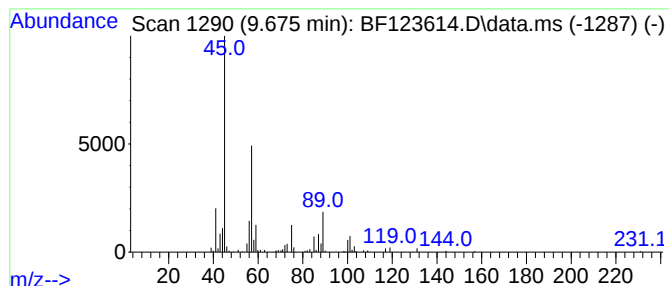
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-[2-(2-butoxyetho... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.675	3.18 ng	322342	Acenaphthene-d10	9.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	91
2			Triethylene glycol	150	C6H14O4	000112-27-6	72
3			Ethanol, 2-[2-(ethenyloxy)ethoxy]-	132	C6H12O3	000929-37-3	64
4			Tetraethylene glycol	194	C8H18O5	000112-60-7	64
5			Heptaethylene glycol	326	C14H30O8	005617-32-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-[2-(...	9.675	3.2	ng	322342	3	9.916	2025320	20.0