

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030424\
 Data File : BF137492.D
 Acq On : 04 Mar 2024 20:47
 Operator : CG\JU
 Sample : P1669-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-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-BF022924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137492.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	9	15	25	rVB	877069	1194261	29.47%	3.724%
2	5.116	511	515	529	rVB	110504	159257	3.93%	0.497%
3	5.504	578	581	604	rBV	3445819	3485558	86.01%	10.868%
4	6.493	745	749	771	rBV	3691391	3655718	90.21%	11.399%
5	6.857	807	811	828	rBV	1290921	1335352	32.95%	4.164%
6	7.410	902	905	919	rBV	2164617	2207925	54.48%	6.884%
7	8.128	1023	1027	1048	rBV	1981344	1863287	45.98%	5.810%
8	9.210	1207	1211	1223	rBV	4301117	4052358	100.00%	12.635%
9	9.886	1322	1326	1339	rBV	2529494	2136535	52.72%	6.662%
10	9.992	1339	1344	1350	rVB	45677	67741	1.67%	0.211%
11	10.675	1457	1460	1476	rBV	1288865	1450121	35.78%	4.522%
12	11.380	1576	1580	1583	rBV	2314612	1975365	48.75%	6.159%
13	11.404	1583	1584	1591	rVB	203845	153889	3.80%	0.480%
14	11.886	1663	1666	1669	rBV	54986	56225	1.39%	0.175%
15	11.916	1669	1671	1676	rVB2	52068	51090	1.26%	0.159%
16	11.998	1682	1685	1688	rBV	98757	99746	2.46%	0.311%
17	12.186	1714	1717	1727	rVB	31733	48723	1.20%	0.152%
18	12.439	1757	1760	1763	rBV	44206	46481	1.15%	0.145%
19	12.480	1763	1767	1772	rVB5	26758	51254	1.26%	0.160%
20	12.604	1784	1788	1794	rBV	469330	480395	11.85%	1.498%
21	12.827	1821	1826	1830	rBV	390139	436582	10.77%	1.361%
22	12.886	1834	1836	1843	rVB2	34614	41714	1.03%	0.130%
23	12.980	1848	1852	1860	rVV	3565598	3210495	79.23%	10.010%
24	13.057	1861	1865	1872	rVB5	34489	63781	1.57%	0.199%
25	13.163	1881	1883	1887	rVB	68369	66681	1.65%	0.208%
26	13.233	1891	1895	1898	rVV2	64960	87381	2.16%	0.272%
27	13.269	1898	1901	1909	rVB	51788	64696	1.60%	0.202%
28	13.569	1949	1952	1955	rBV	61439	55992	1.38%	0.175%
29	13.904	2005	2009	2015	rVB3	98482	130166	3.21%	0.406%
30	14.039	2027	2032	2035	rBV2	1400924	1381172	34.08%	4.307%
31	14.145	2047	2050	2054	rVB2	74940	82241	2.03%	0.256%
32	14.221	2060	2063	2066	rVB2	61823	57343	1.42%	0.179%
33	14.533	2113	2116	2118	rBV2	55439	56068	1.38%	0.175%
34	14.857	2169	2171	2178	rVB3	41891	54418	1.34%	0.170%
35	15.116	2211	2215	2218	rBV	102515	163201	4.03%	0.509%
36	15.227	2231	2234	2239	rVB2	43613	56418	1.39%	0.176%

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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-BF022924.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	15.433	2266	2269	2276	rVB	65320	84476	2.08%	0.263%
38	15.498	2277	2280	2286	rBV	87726	128268	3.17%	0.400%
39	15.568	2287	2292	2301	rBV	907497	1279043	31.56%	3.988%

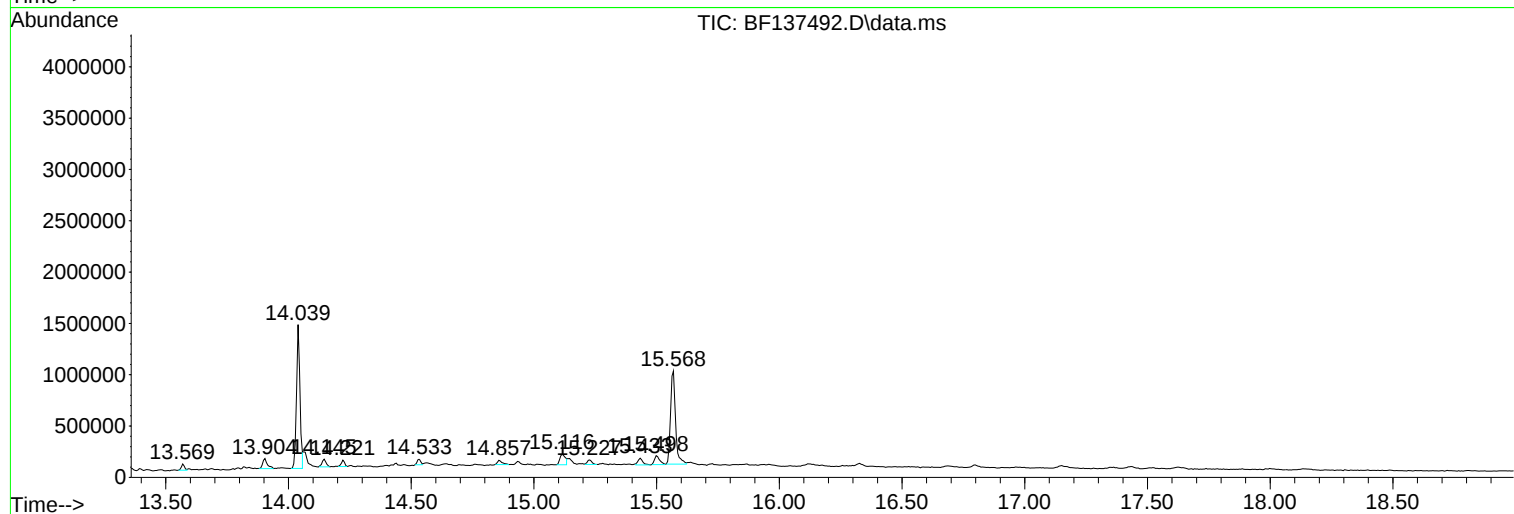
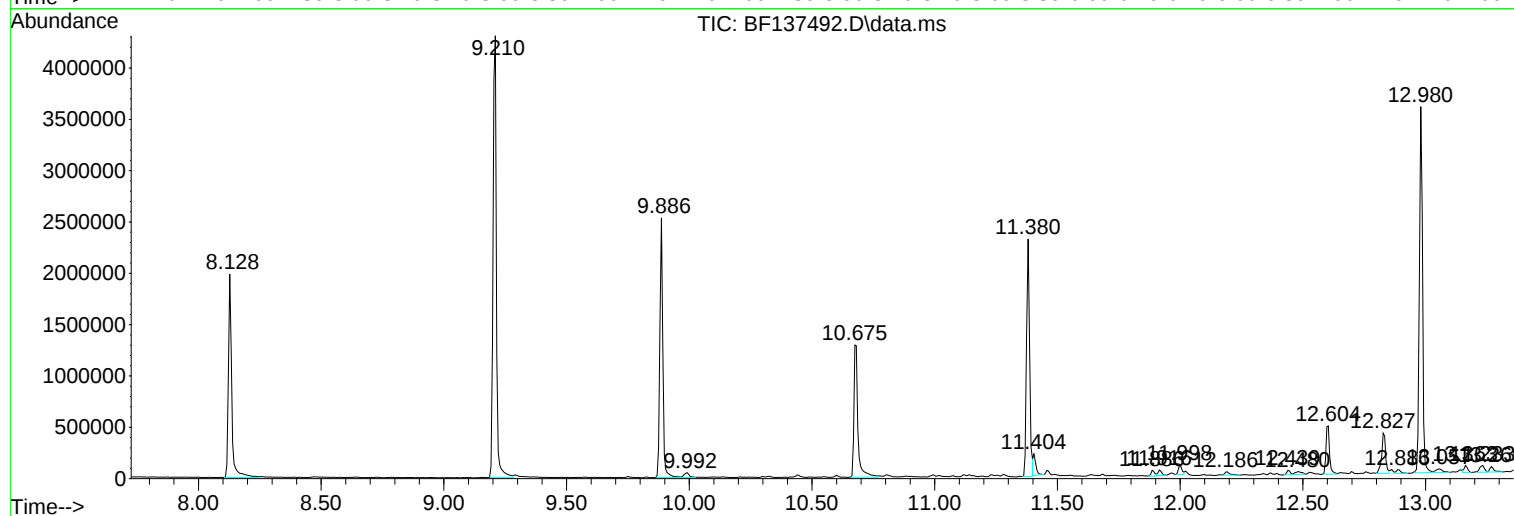
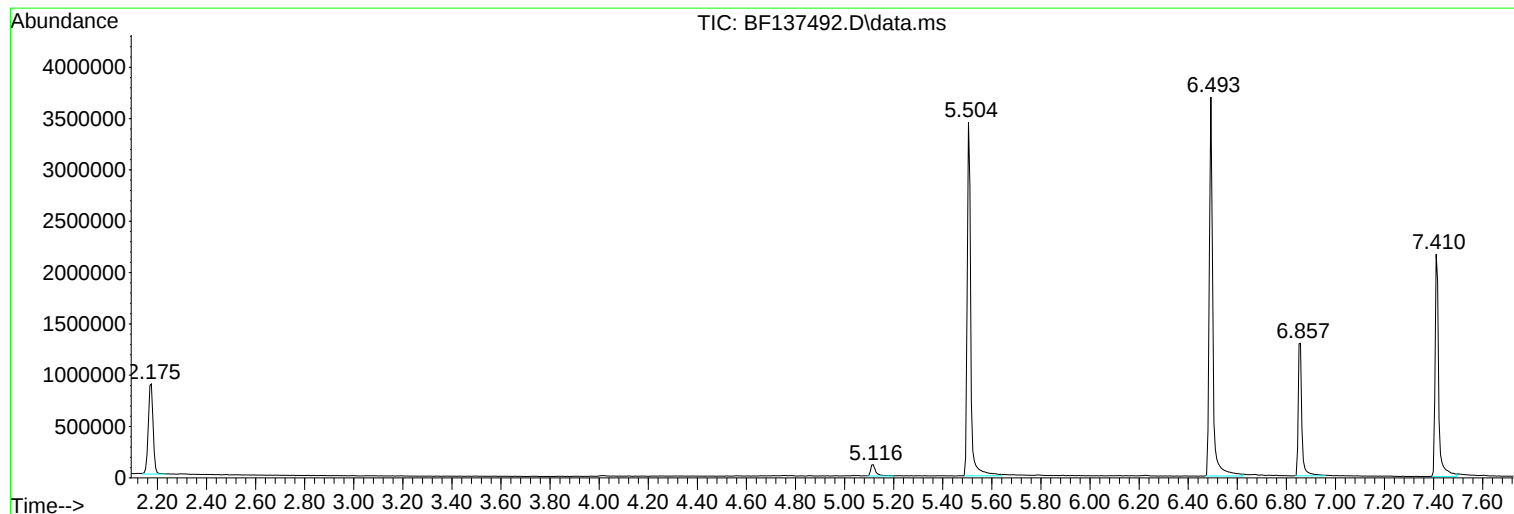
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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BNA_F
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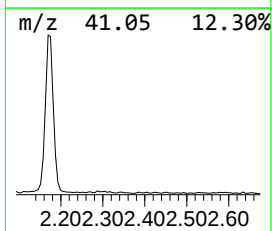
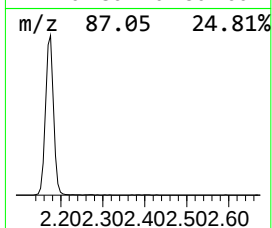
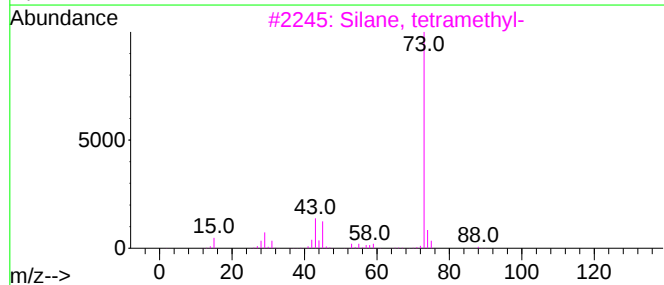
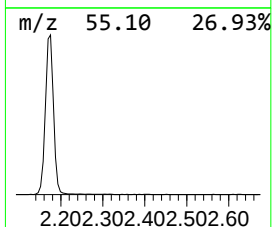
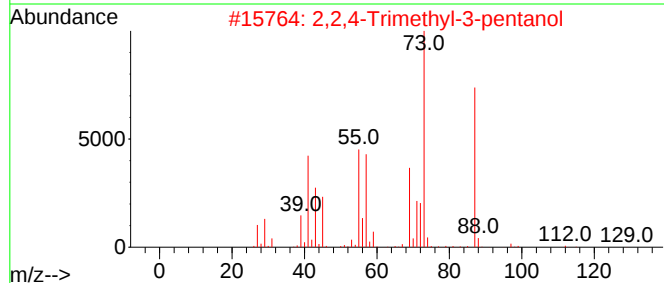
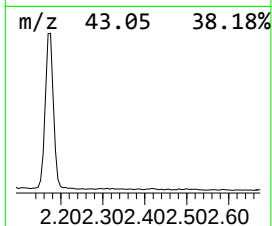
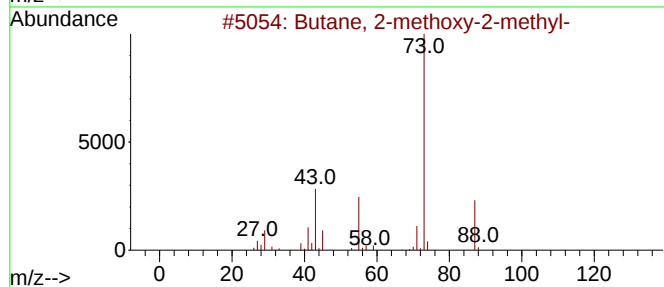
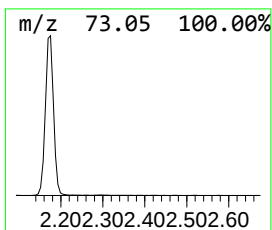
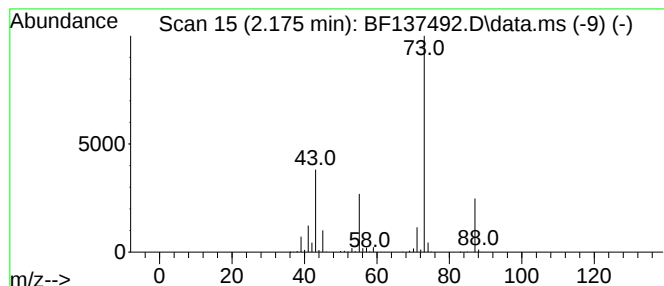
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	17.89 ng	1194260	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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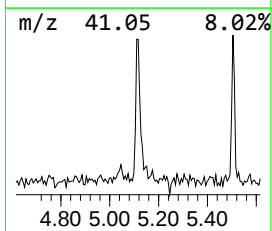
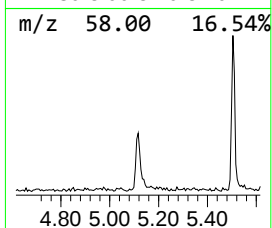
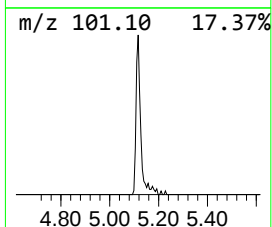
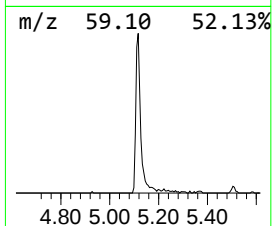
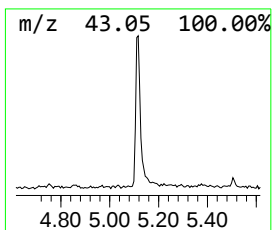
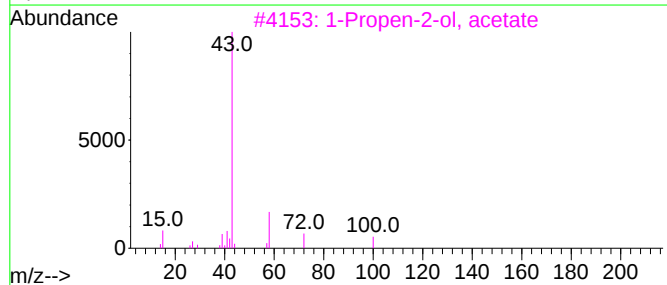
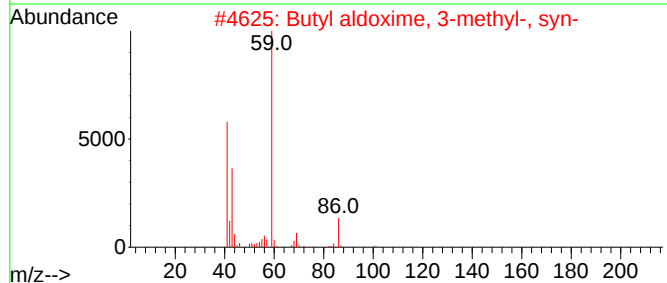
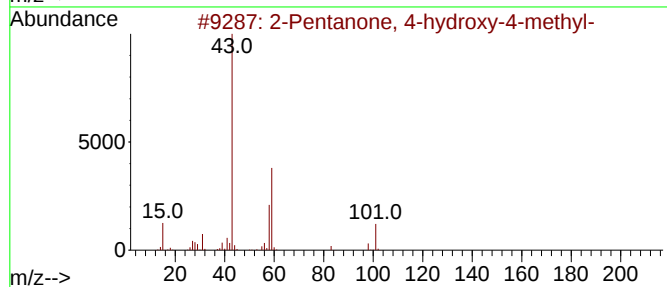
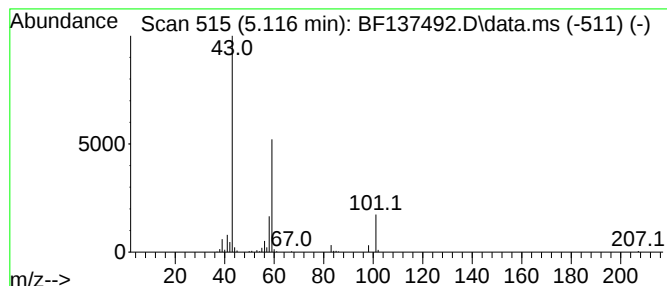
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.116	2.39 ng	159257	1,4-Dichlorobenzene-d4	6.857

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
5		Acetamide, N-(cyanomethyl)-	98	C4H6N2O	004814-80-6	9



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.175	17.9	ng	1194260	1	6.857	1335350	20.0
2-Pentanone, 4-...	5.116	2.4	ng	159257	1	6.857	1335350	20.0