

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125634.D
 Acq On : 24 Sep 2021 22:23
 Operator : JU/CG
 Sample : M3916-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONC-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-BF092421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125634.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	13	19	25	rVB	1011932	1307653	34.33%	5.091%
2	5.104	507	513	520	rBV	126992	151414	3.98%	0.589%
3	5.504	576	581	584	rBV	2844252	2681045	70.40%	10.437%
4	6.504	745	751	754	rBV	2871312	2797515	73.45%	10.891%
5	6.886	812	816	819	rBV	1380801	1092765	28.69%	4.254%
6	7.439	905	910	914	rBV	1856205	1811677	47.57%	7.053%
7	8.063	1013	1016	1022	rBV	87288	76907	2.02%	0.299%
8	8.169	1029	1034	1037	rBV	1608165	1534987	40.30%	5.976%
9	9.239	1211	1216	1220	rBV	4207595	3808570	100.00%	14.827%
10	9.922	1328	1332	1335	rBV	2158385	1730169	45.43%	6.736%
11	10.704	1461	1465	1468	rBV	2067385	1732794	45.50%	6.746%
12	11.404	1580	1584	1587	rBV	2051441	1615755	42.42%	6.290%
13	12.986	1849	1853	1857	rBV	3321840	2946876	77.37%	11.472%
14	13.851	1993	2000	2002	rBV2	70530	71134	1.87%	0.277%
15	13.886	2002	2006	2008	rBV3	36226	52033	1.37%	0.203%
16	14.039	2028	2032	2035	rBV	1140742	960406	25.22%	3.739%
17	14.180	2052	2056	2059	rBV	59227	50302	1.32%	0.196%
18	14.215	2059	2062	2065	rBV	104236	86494	2.27%	0.337%
19	15.474	2269	2276	2277	rBV7	23079	42704	1.12%	0.166%
20	15.515	2277	2283	2287	rVB	898861	1135992	29.83%	4.422%

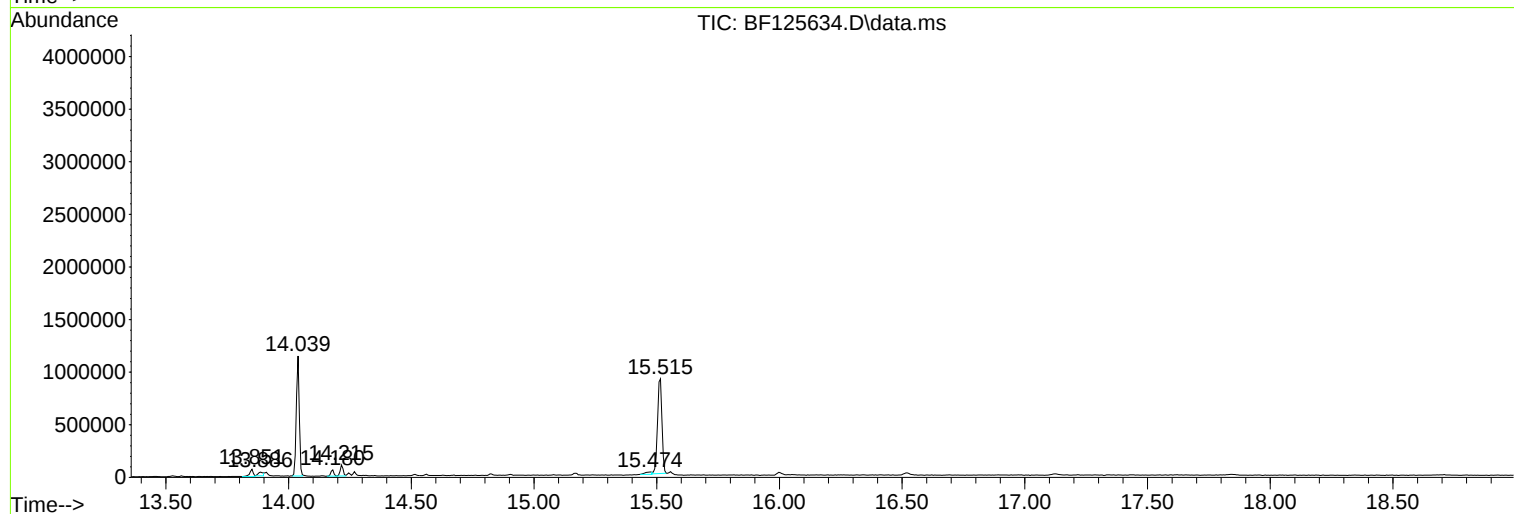
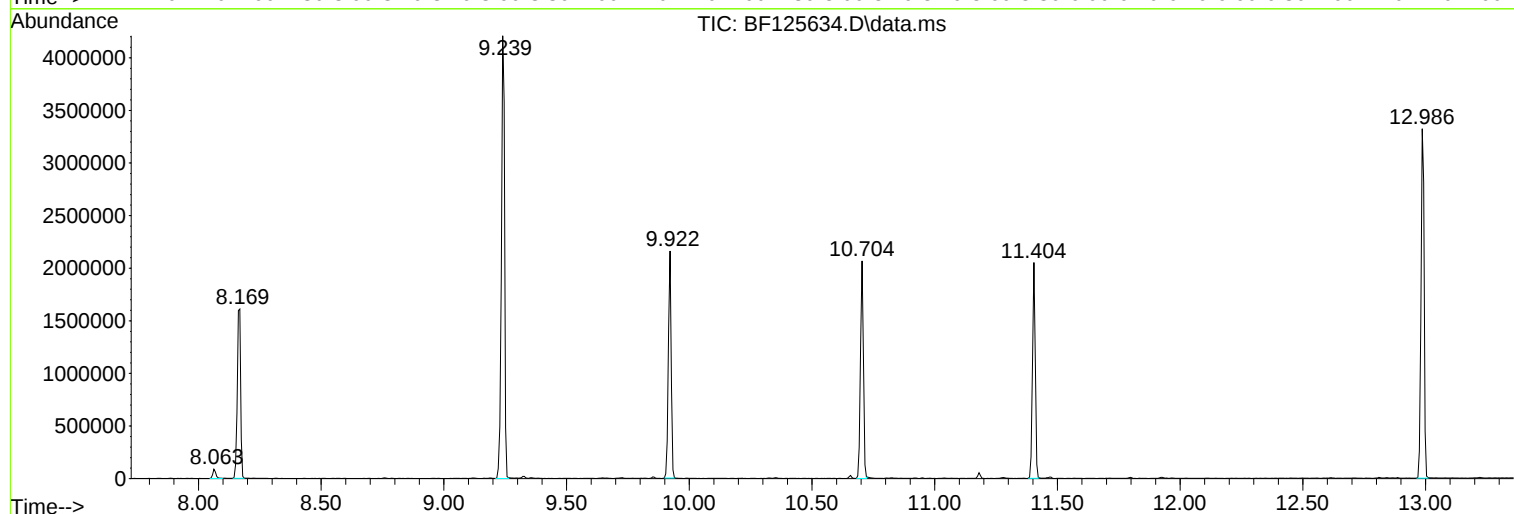
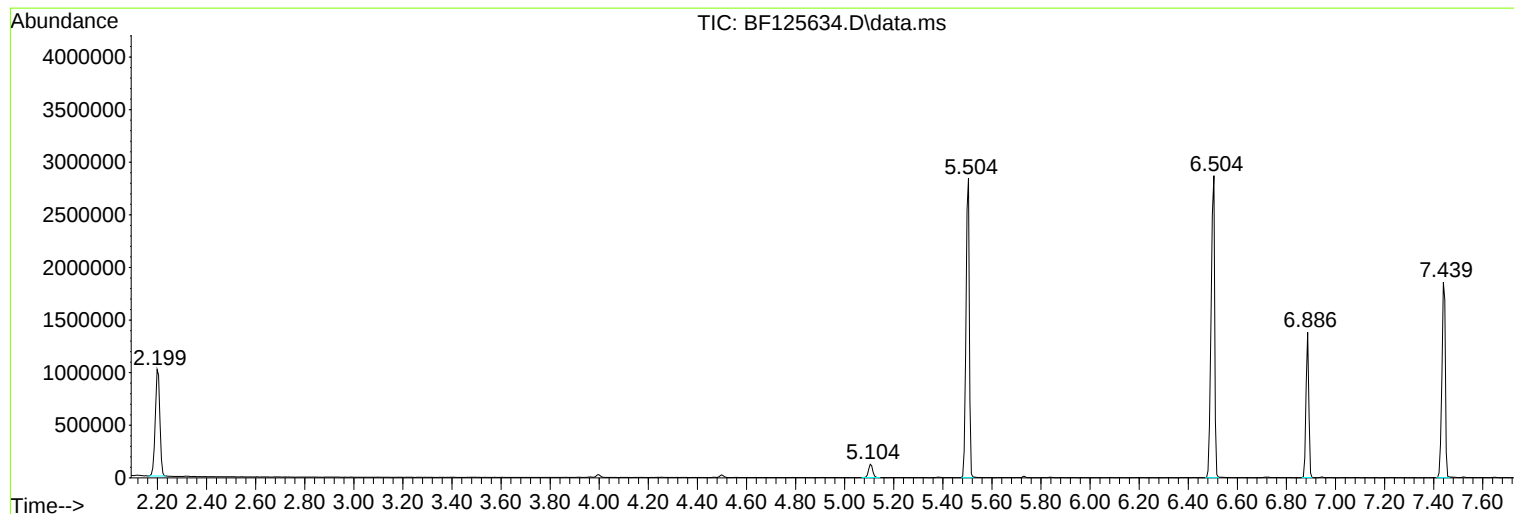
Sum of corrected areas: 25687192

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.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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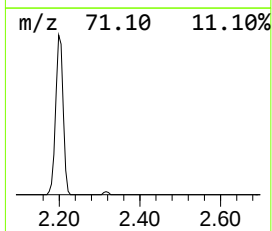
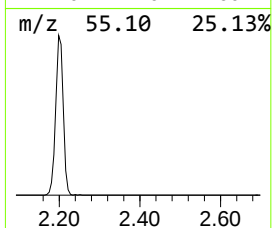
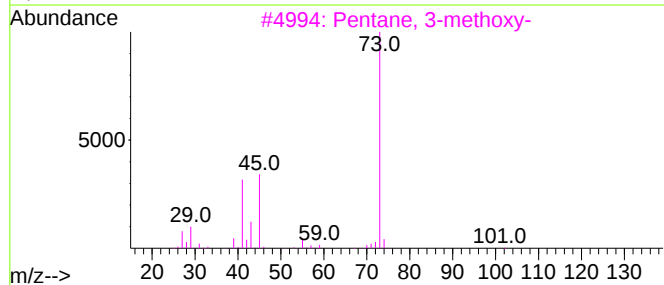
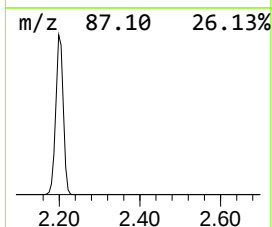
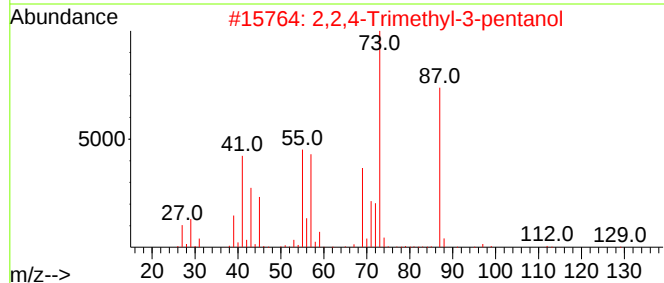
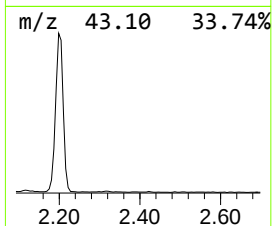
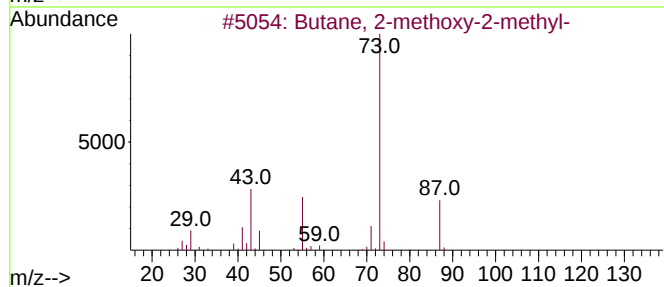
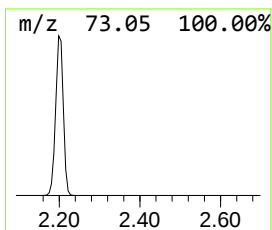
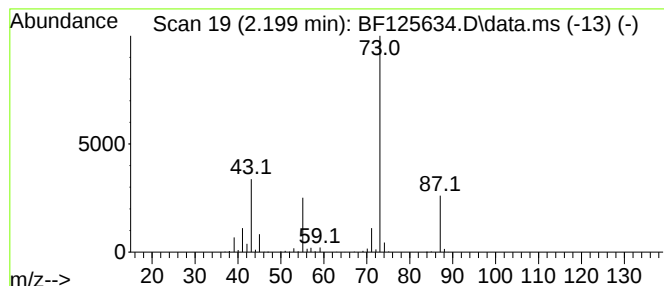
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.199	23.93 ng	1307650	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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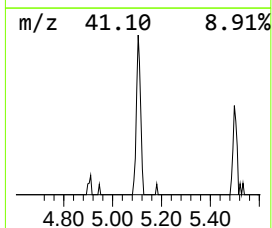
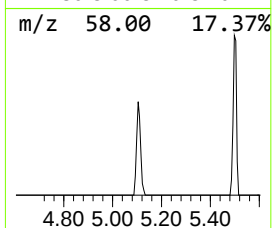
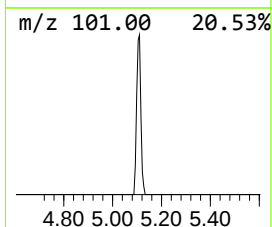
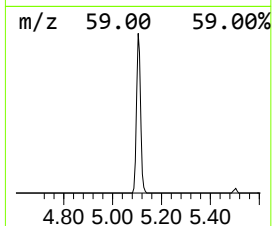
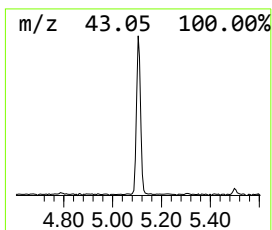
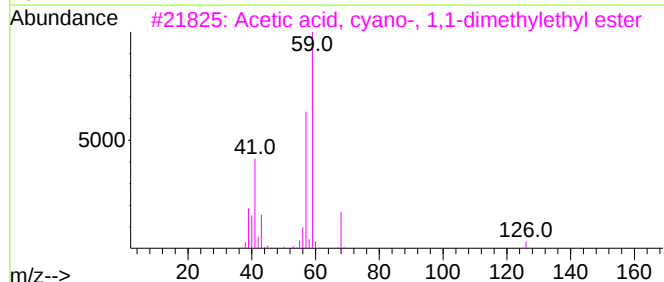
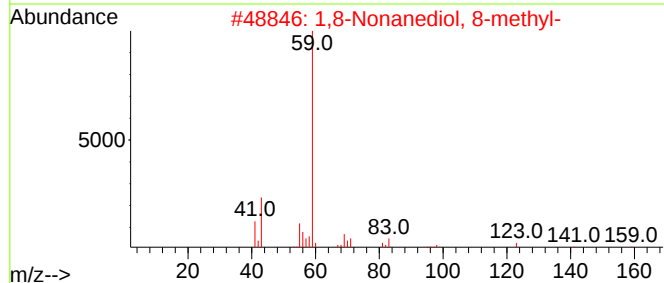
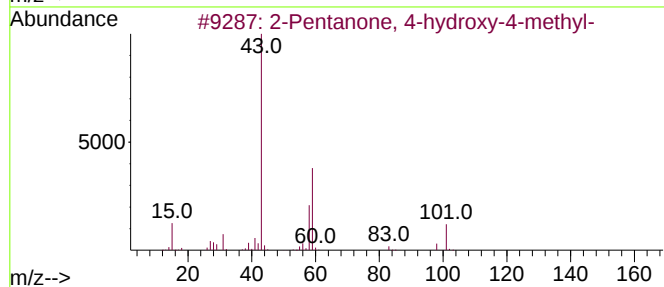
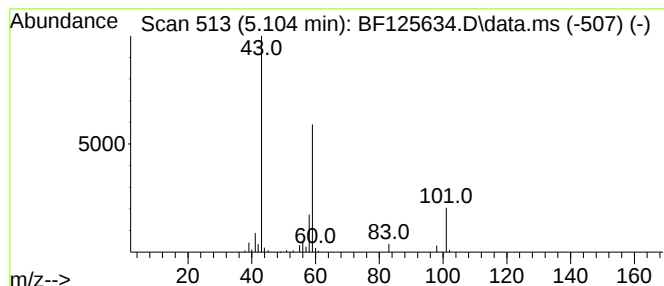
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	2.77 ng	151414	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			Acetone	58	C3H6O	000067-64-1	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.199	23.9	ng	1307650	1	6.886	1092770	20.0
2-Pentanone, 4-...	5.104	2.8	ng	151414	1	6.886	1092770	20.0