

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111524\
 Data File : BF140415.D
 Acq On : 15 Nov 2024 20:17
 Operator : RC/JU
 Sample : P4851-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-11142024

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-BF111324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	5	12	rVB	128559	163582	17.50%	2.687%
2	3.946	310	315	323	rBV	6482	10788	1.15%	0.177%
3	5.504	575	580	594	rVB	133642	193803	20.73%	3.184%
4	6.510	746	751	764	rBV	133777	209273	22.39%	3.438%
5	6.875	808	813	829	rBV	596578	753267	80.58%	12.374%
6	7.434	898	908	917	rBV	88642	135362	14.48%	2.224%
7	8.157	1023	1031	1043	rBV	689132	934771	100.00%	15.355%
8	9.228	1208	1213	1222	rBV	188342	254802	27.26%	4.186%
9	9.910	1324	1329	1345	rVB	699892	906663	96.99%	14.893%
10	10.622	1445	1450	1456	rBV	14837	21584	2.31%	0.355%
11	10.704	1459	1464	1475	rVB	59942	88616	9.48%	1.456%
12	10.810	1477	1482	1490	rVB3	11193	20354	2.18%	0.334%
13	11.257	1554	1558	1560	rBV	9437	12193	1.30%	0.200%
14	11.286	1560	1563	1568	rVB4	7847	11890	1.27%	0.195%
15	11.398	1577	1582	1593	rBV	621500	832215	89.03%	13.670%
16	11.686	1627	1631	1635	rVB3	9424	11912	1.27%	0.196%
17	11.927	1664	1672	1677	rBV6	13651	35641	3.81%	0.585%
18	12.092	1696	1700	1704	rBV2	11284	15460	1.65%	0.254%
19	12.451	1758	1761	1763	rBV	10900	14267	1.53%	0.234%
20	12.480	1763	1766	1773	rVB4	16930	27204	2.91%	0.447%
21	12.616	1785	1789	1792	rBV	23278	27334	2.92%	0.449%
22	12.845	1824	1828	1835	rBV2	35832	57708	6.17%	0.948%
23	12.980	1847	1851	1859	rVB	159362	217444	23.26%	3.572%
24	14.045	2027	2032	2041	rBV	473630	662122	70.83%	10.876%
25	15.533	2280	2285	2292	rVB	286378	469423	50.22%	7.711%

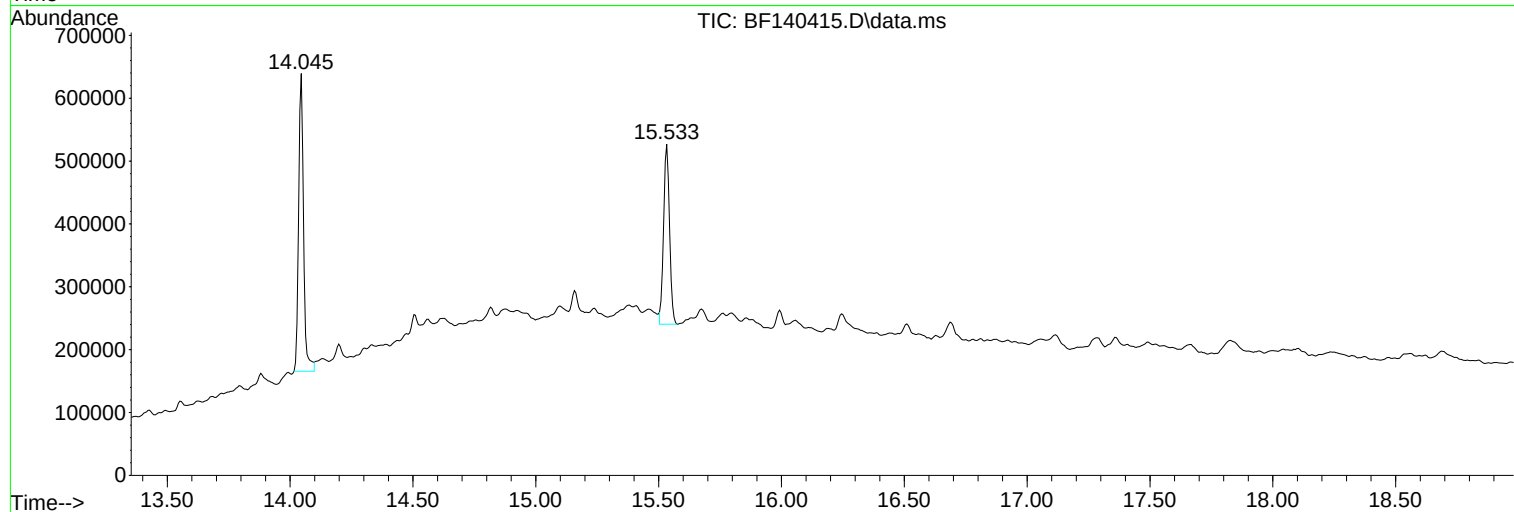
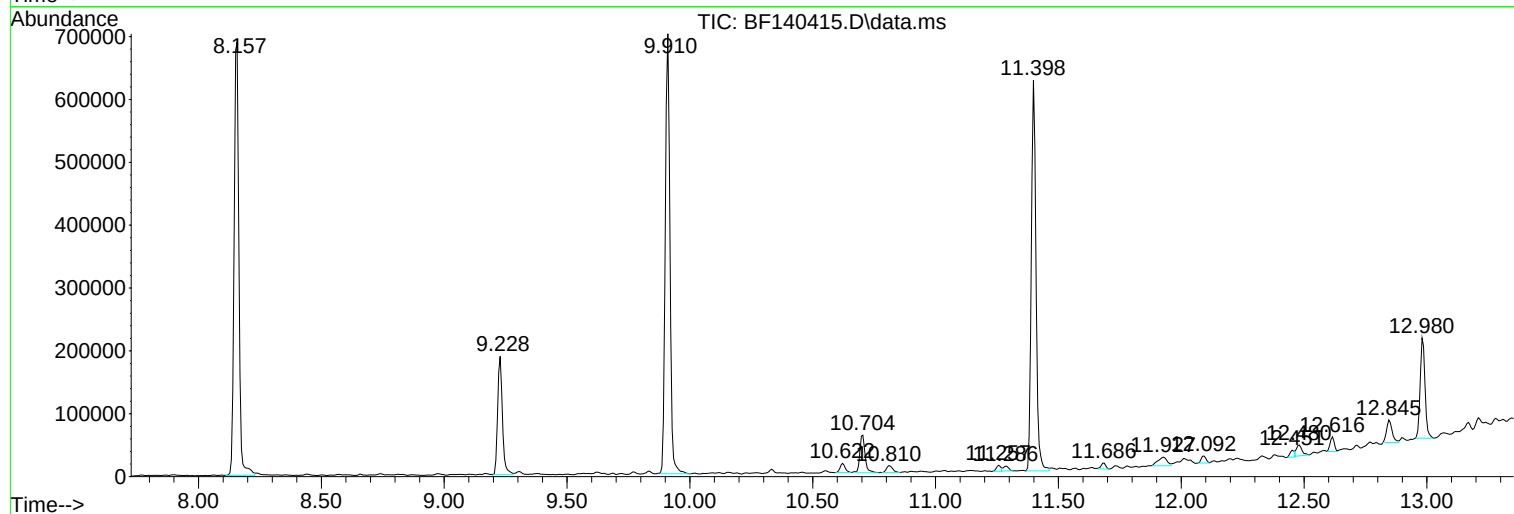
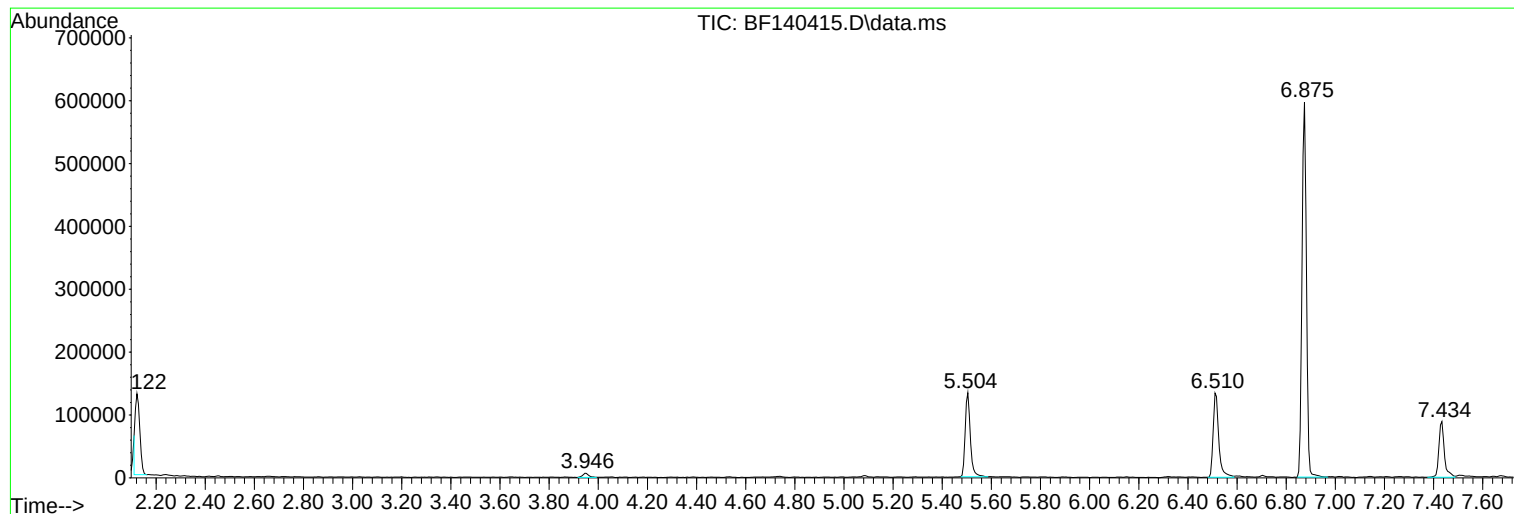
Sum of corrected areas: 6087678

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.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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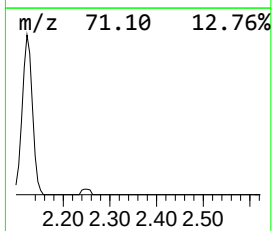
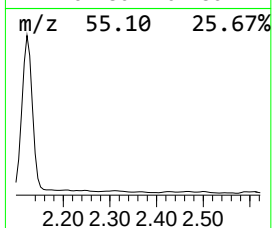
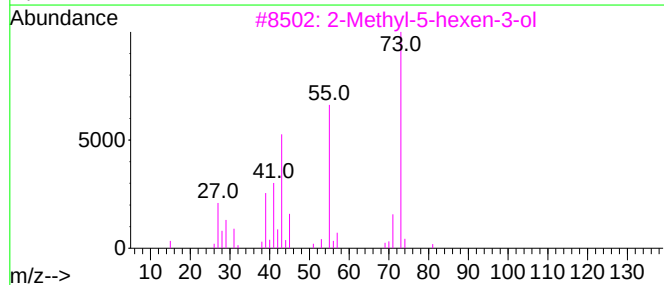
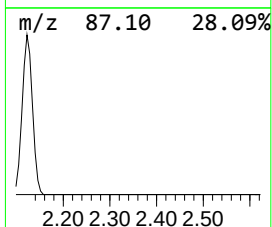
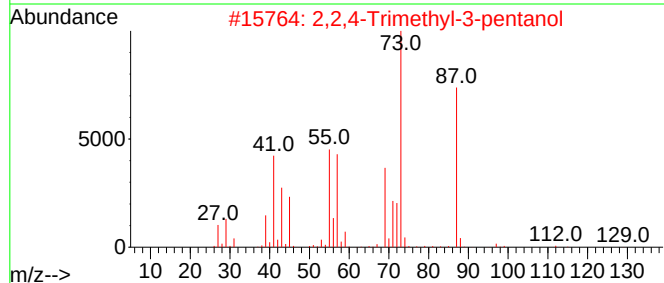
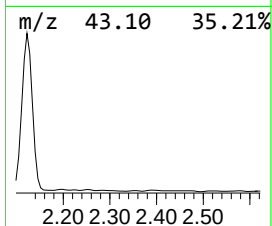
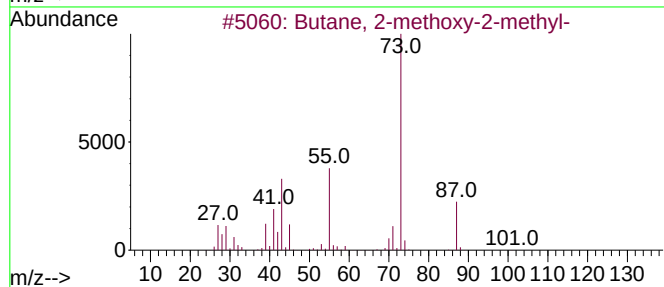
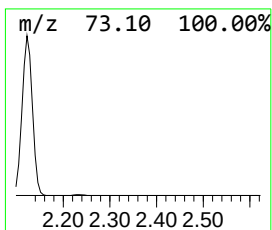
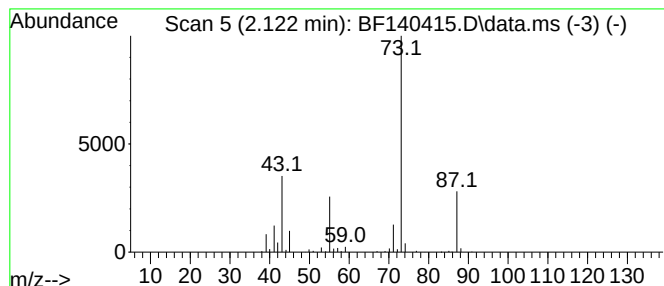
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.122	4.34 ng	163582	1,4-Dichlorobenzene-d4	6.875

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	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.122	4.3	ng	163582	1	6.875	753267	20.0