

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102924\
 Data File : BF140124.D
 Acq On : 29 Oct 2024 20:47
 Operator : RC/JU
 Sample : P4574-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRAVEL-1

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-BF101824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140124.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	8	15	23	rVB	898721	1421961	67.64%	9.604%
2	5.504	574	580	585	rBV	1382602	1785536	84.94%	12.060%
3	6.504	744	750	762	rVB	1328467	1790411	85.17%	12.093%
4	6.887	810	815	821	rBV	629960	780800	37.14%	5.274%
5	7.445	900	910	915	rBV	960499	1226294	58.33%	8.283%
6	8.169	1027	1033	1038	rBV	790038	980946	46.66%	6.626%
7	9.239	1210	1215	1226	rBV	1581141	2102237	100.00%	14.199%
8	9.675	1285	1289	1293	rBV	38298	47928	2.28%	0.324%
9	9.739	1296	1300	1303	rBV2	21728	29515	1.40%	0.199%
10	9.922	1326	1331	1336	rBV	763464	977352	46.49%	6.601%
11	10.710	1461	1465	1470	rBV	694831	947263	45.06%	6.398%
12	11.416	1581	1585	1589	rBV	517430	666852	31.72%	4.504%
13	13.004	1852	1855	1863	rVB	861201	1067555	50.78%	7.210%
14	15.574	2288	2292	2313	rVB	416357	980922	46.66%	6.625%

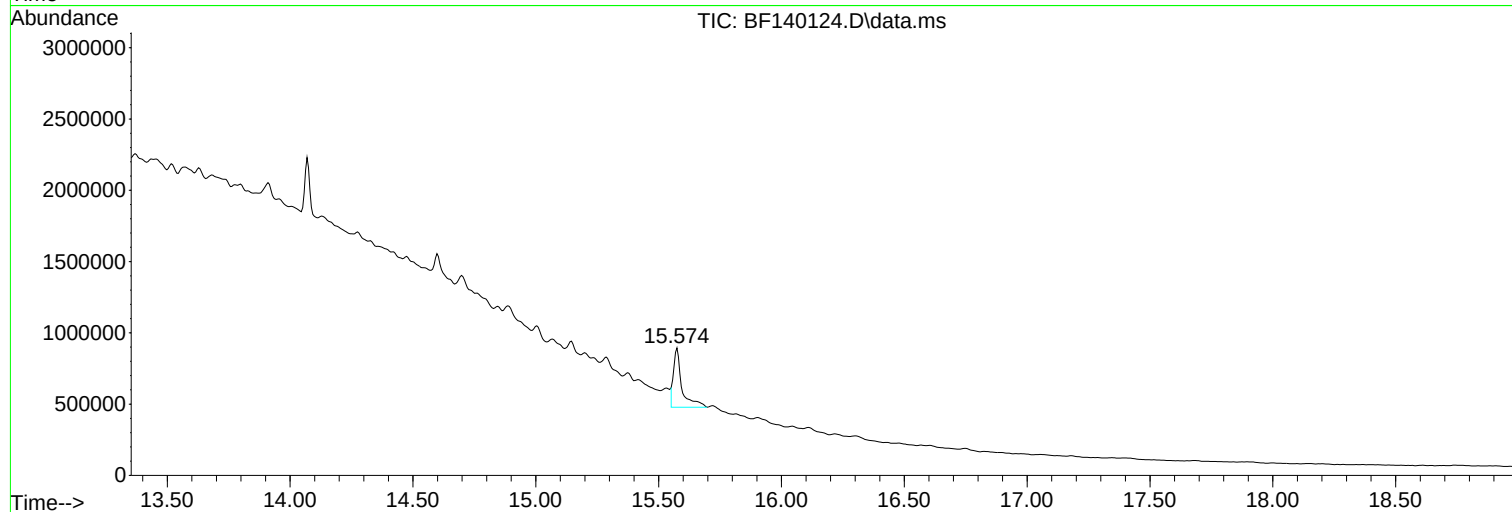
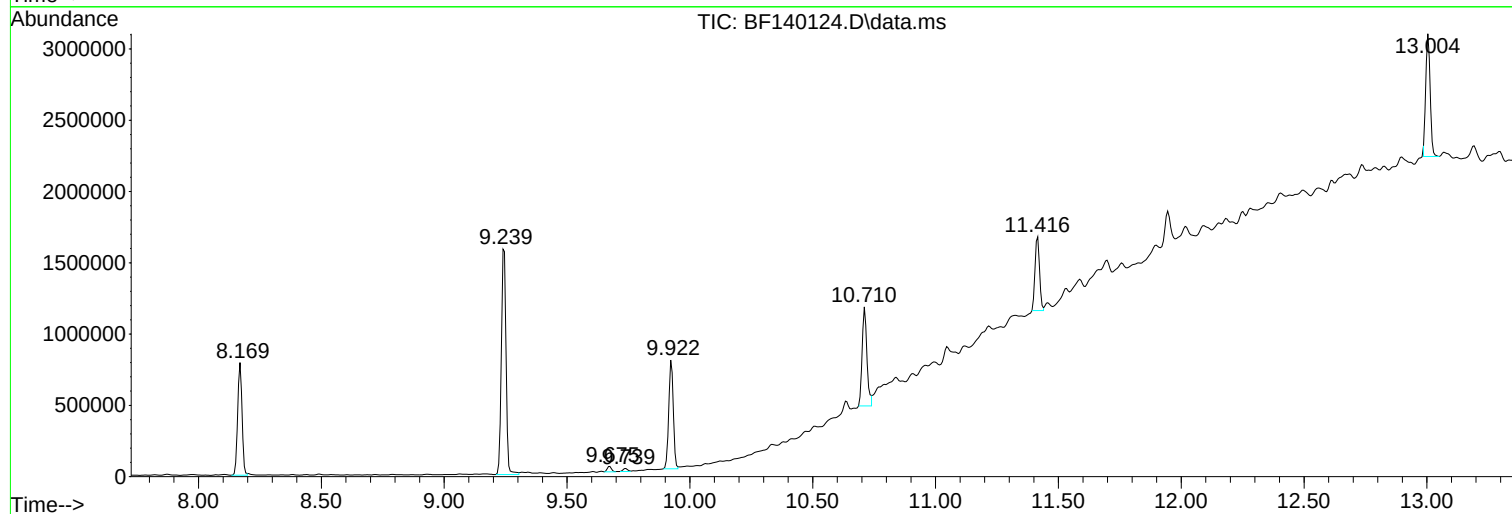
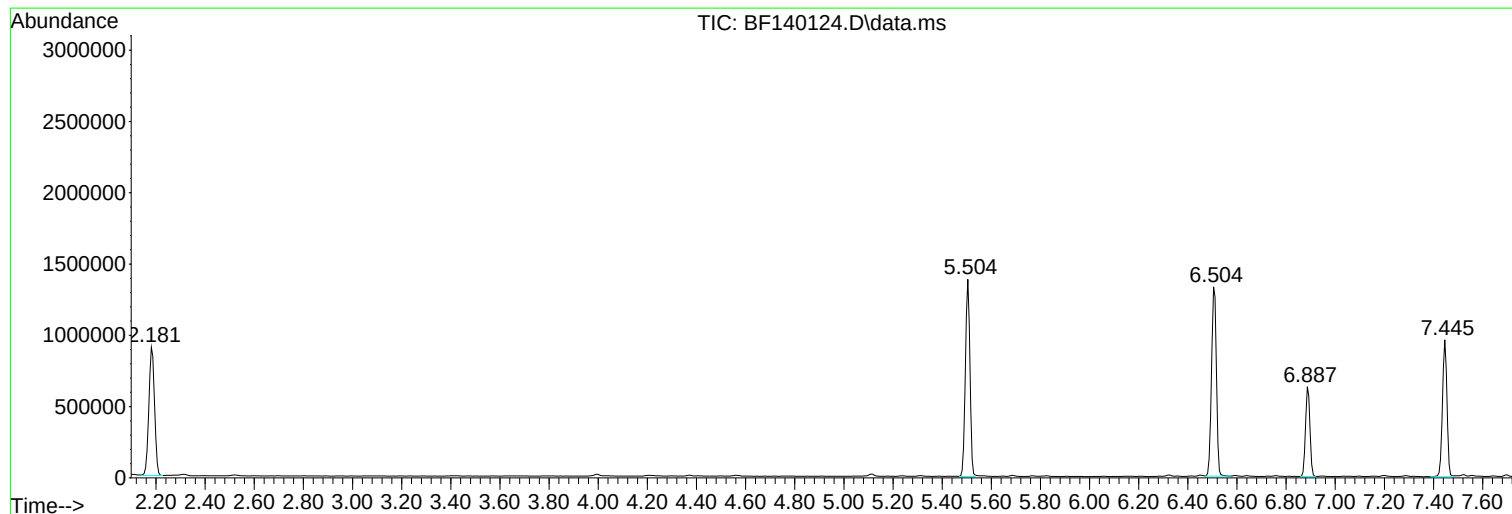
Sum of corrected areas: 14805572

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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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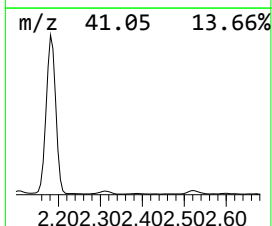
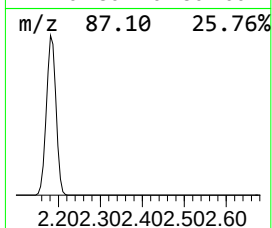
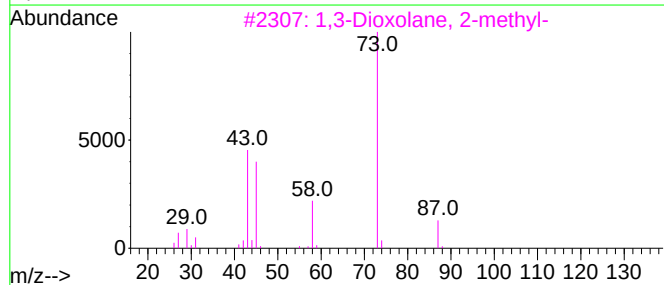
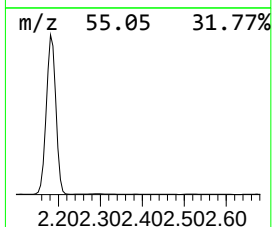
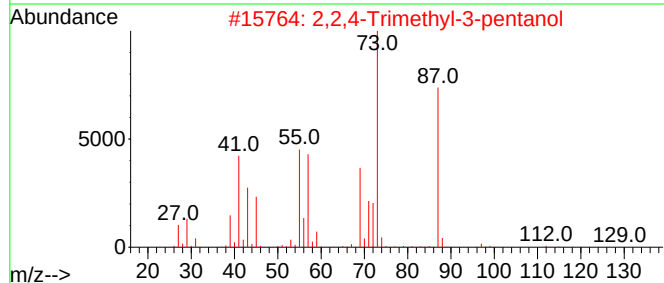
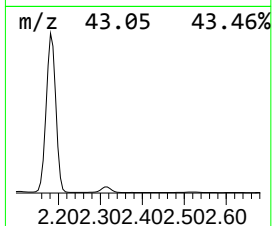
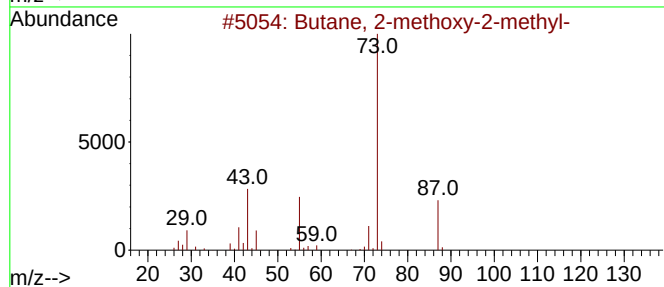
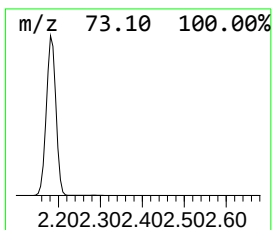
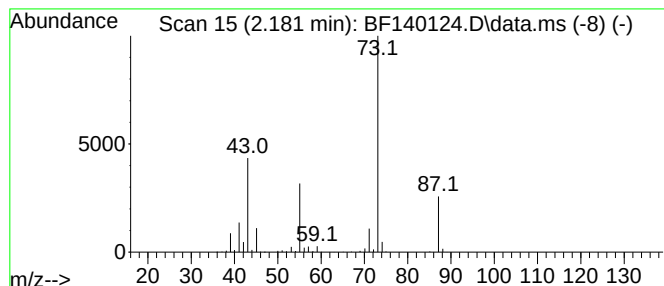
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.181	36.42 ng	1421960	1,4-Dichlorobenzene-d4	6.887

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.181	36.4	ng	1421960	1	6.887	780800	20.0