

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062724\
 Data File : BF138382.D
 Acq On : 27 Jun 2024 23:07
 Operator : CG\JU
 Sample : P3064-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-062524

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-BF061224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138382.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	4	9	15	rBV	565739	690779	46.75%	5.686%
2	3.951	309	317	323	rBV	14117	18869	1.28%	0.155%
3	5.081	506	509	516	rVB	53395	49787	3.37%	0.410%
4	5.498	577	580	592	rBV	811153	705729	47.76%	5.809%
5	6.510	749	752	762	rBV	809997	679420	45.98%	5.593%
6	6.881	811	815	818	rBV	1580897	1245304	84.27%	10.251%
7	7.434	906	909	913	rBV	532964	425480	28.79%	3.502%
8	8.157	1029	1032	1036	rBV	1688449	1477745	100.00%	12.164%
9	8.469	1081	1085	1093	rBV	13122	16918	1.14%	0.139%
10	9.228	1211	1214	1218	rBV	887280	777358	52.60%	6.399%
11	9.775	1304	1307	1310	rBV	25323	21506	1.46%	0.177%
12	9.910	1327	1330	1334	rBV	1473434	1262206	85.41%	10.390%
13	10.010	1343	1347	1350	rBV3	13989	17689	1.20%	0.146%
14	10.698	1460	1464	1471	rBV	387383	312694	21.16%	2.574%
15	11.398	1579	1583	1585	rBV	1399057	1124256	76.08%	9.254%
16	11.422	1585	1587	1590	rVB	72916	61965	4.19%	0.510%
17	11.898	1664	1668	1669	rBV	35925	27684	1.87%	0.228%
18	11.921	1669	1672	1679	rVV2	69686	93784	6.35%	0.772%
19	12.004	1683	1686	1689	rVV2	33733	39334	2.66%	0.324%
20	12.033	1689	1691	1695	rVB	23844	20354	1.38%	0.168%
21	12.192	1715	1718	1720	rBV	18546	17204	1.16%	0.142%
22	12.445	1758	1761	1764	rBV	33565	35244	2.38%	0.290%
23	12.480	1764	1767	1770	rVV3	18843	20983	1.42%	0.173%
24	12.533	1773	1776	1781	rBV4	18033	25325	1.71%	0.208%
25	12.610	1785	1789	1792	rBV	133837	122327	8.28%	1.007%
26	12.704	1802	1805	1808	rBV	30764	32986	2.23%	0.272%
27	12.833	1823	1827	1830	rBV	154617	154197	10.43%	1.269%
28	12.974	1848	1851	1855	rBV	765875	705832	47.76%	5.810%
29	13.051	1861	1864	1868	rBV2	18840	23235	1.57%	0.191%
30	13.163	1881	1883	1886	rVB2	22450	18935	1.28%	0.156%
31	13.268	1898	1901	1905	rBV	27820	24908	1.69%	0.205%
32	13.363	1915	1917	1919	rVB	23115	19788	1.34%	0.163%
33	13.392	1919	1922	1924	rBV	21795	20533	1.39%	0.169%
34	13.880	2002	2005	2011	rVB2	52213	62512	4.23%	0.515%
35	14.033	2027	2031	2034	rBV	1186065	1043831	70.64%	8.592%
36	15.504	2277	2281	2289	rVB	612977	751660	50.87%	6.187%

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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-BF061224.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

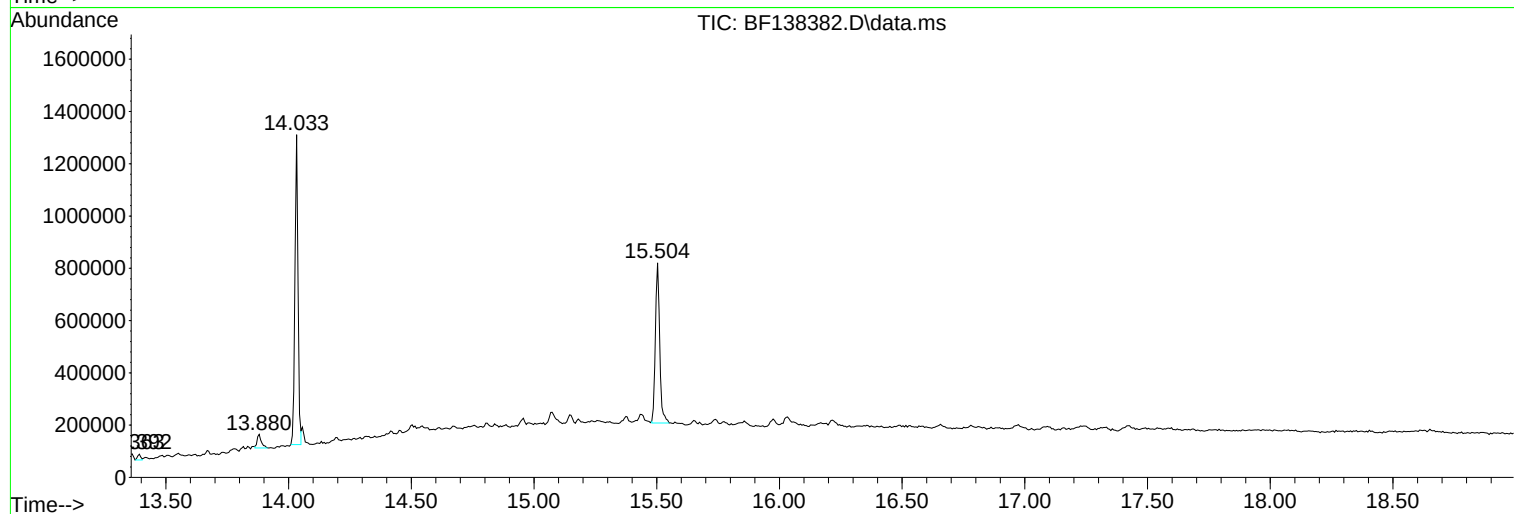
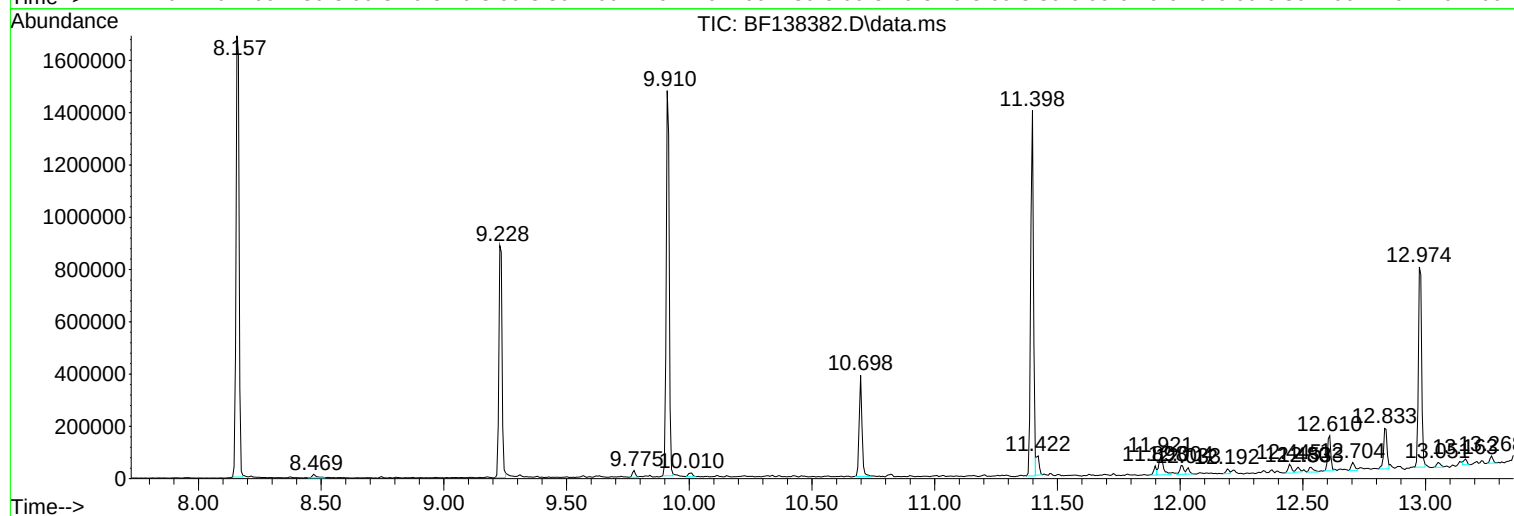
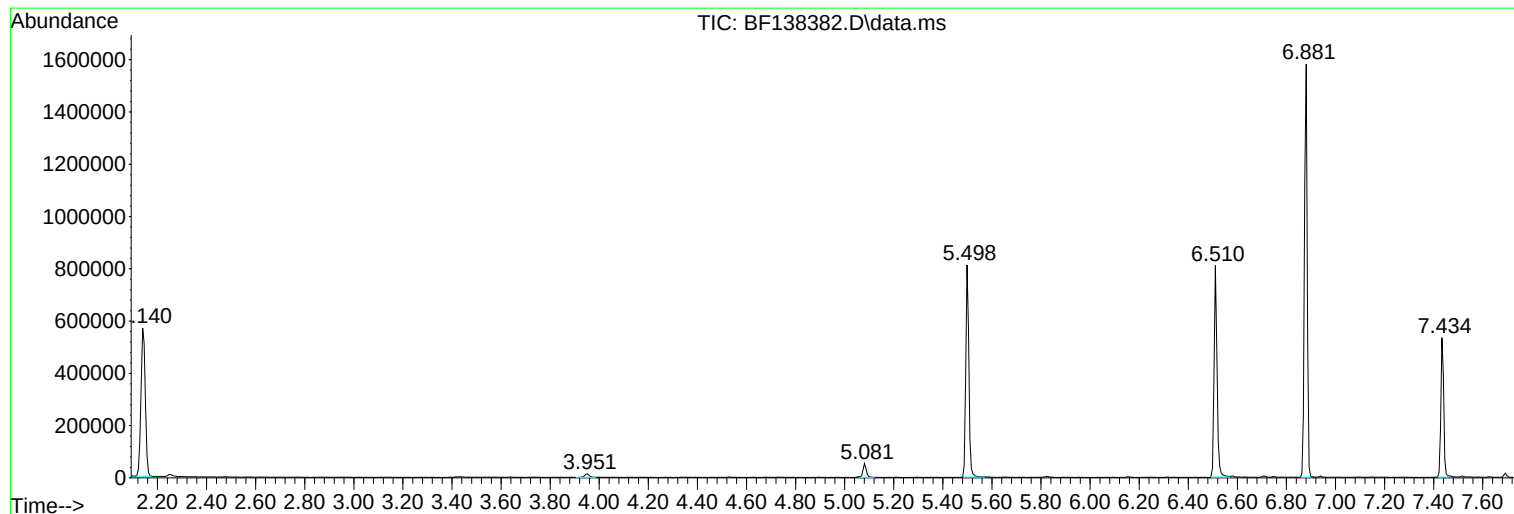
Sum of corrected areas: 12148361

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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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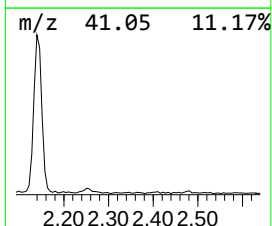
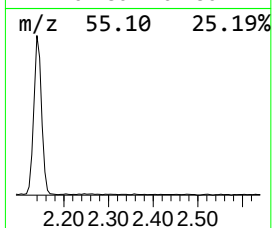
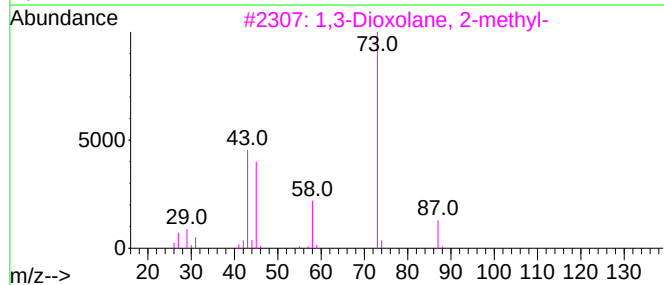
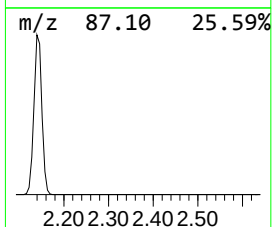
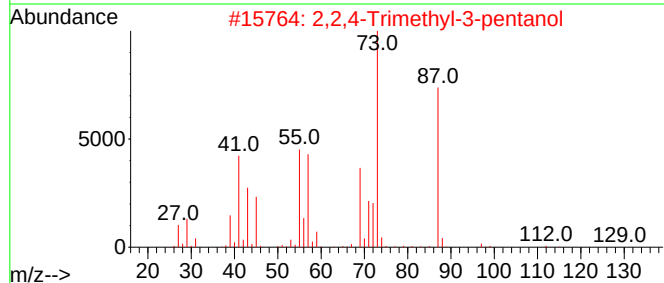
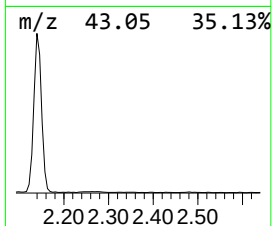
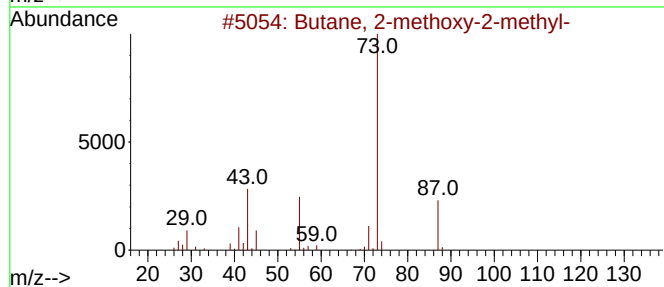
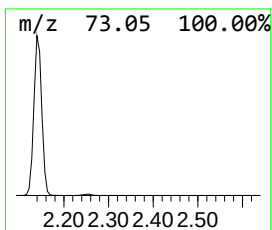
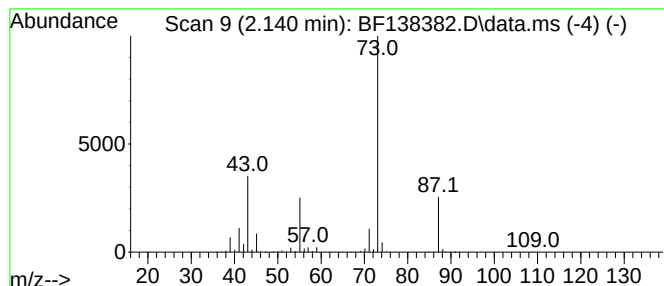
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.140	11.09 ng	690779	1,4-Dichlorobenzene-d4	6.881

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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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...	2.140	11.1	ng	690779	1	6.881	1245300	20.0