

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120524\
 Data File : BF140744.D
 Acq On : 05 Dec 2024 13:18
 Operator : RC/JU
 Sample : PB165366BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165366BL

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-BF112124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	12	23	32	rVB	37654	67283	1.55%	0.303%
2	5.122	508	515	532	rBV	165537	294123	6.76%	1.323%
3	5.516	576	582	603	rBV	1836905	2488158	57.21%	11.190%
4	6.516	746	752	785	rBV	1830742	2702372	62.14%	12.153%
5	6.869	808	812	823	rVB	398141	504088	11.59%	2.267%
6	7.439	902	909	929	rBV	1252738	1786706	41.08%	8.035%
7	8.151	1025	1030	1049	rBV	509062	688876	15.84%	3.098%
8	9.228	1206	1213	1218	rBV	2779662	3634336	83.56%	16.344%
9	9.910	1323	1329	1344	rBV	651816	872926	20.07%	3.926%
10	10.704	1458	1464	1499	rBV	1738801	2404815	55.29%	10.815%
11	11.398	1577	1582	1607	rBV	708409	1006675	23.15%	4.527%
12	12.992	1846	1853	1858	rBV	3168484	4349137	100.00%	19.559%
13	14.057	2028	2034	2050	rVB	564387	836960	19.24%	3.764%
14	15.557	2283	2289	2308	rVB	333534	599498	13.78%	2.696%

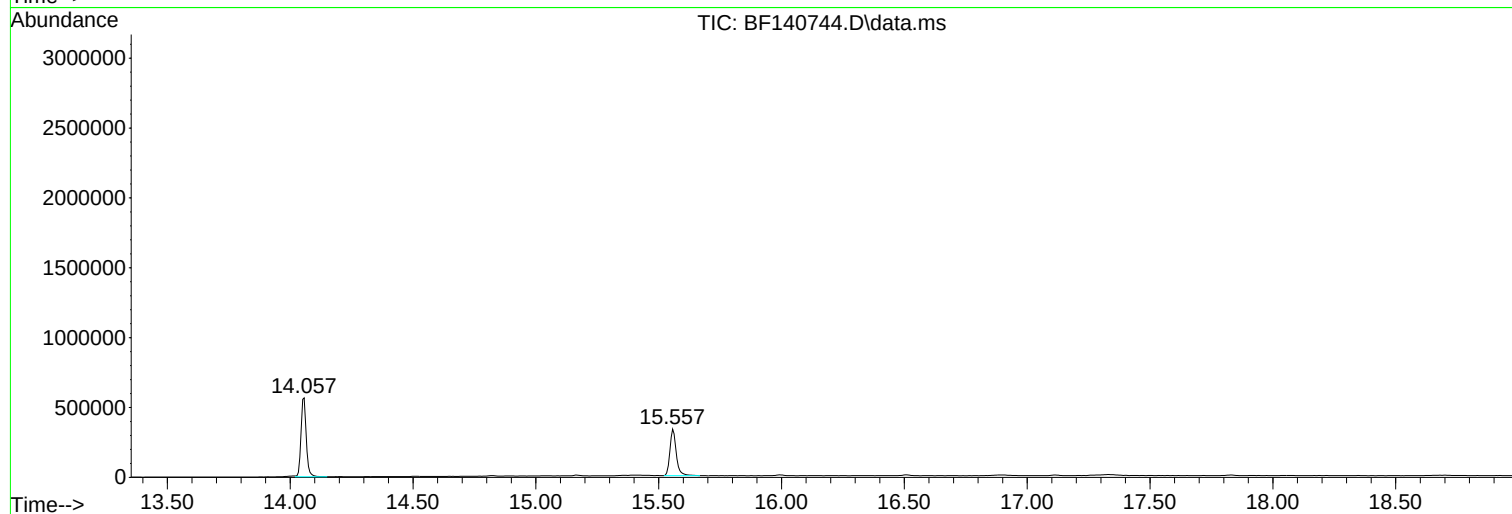
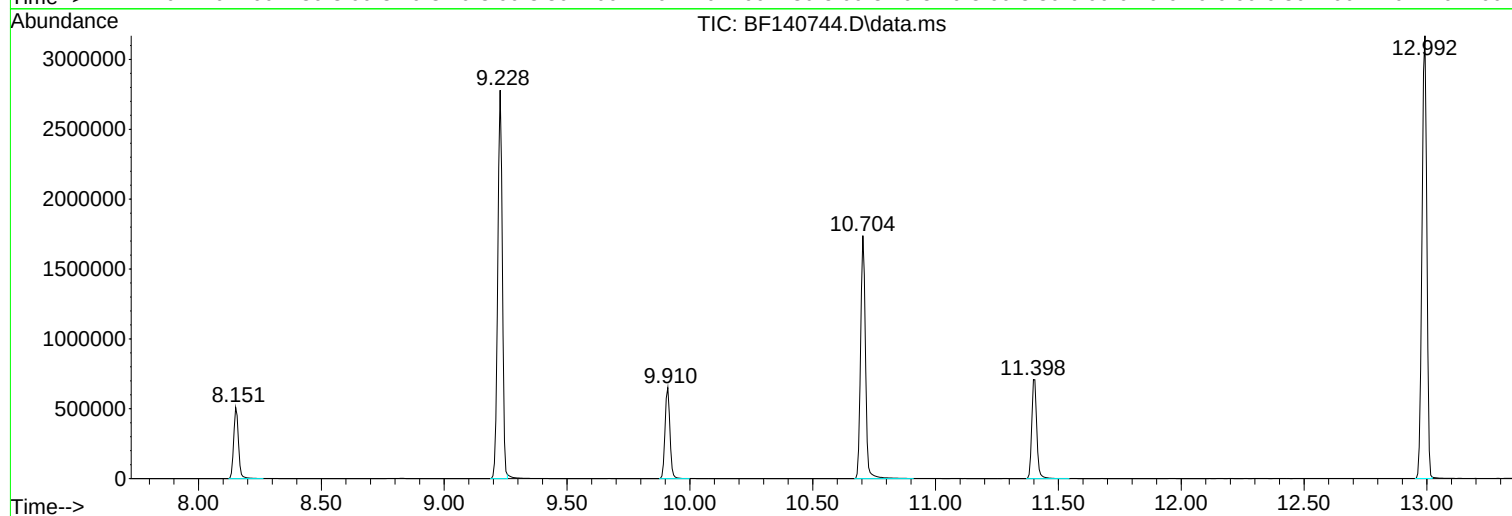
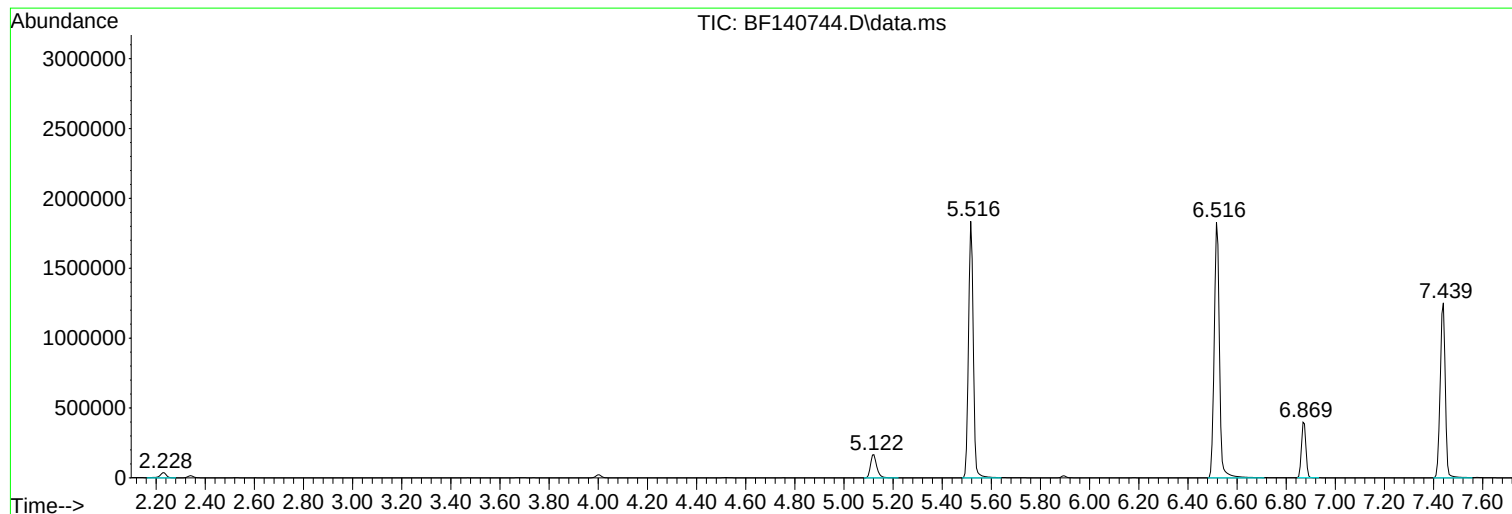
Sum of corrected areas: 22235953

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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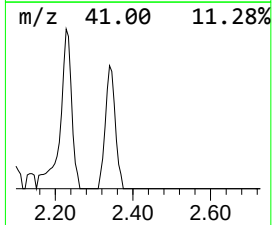
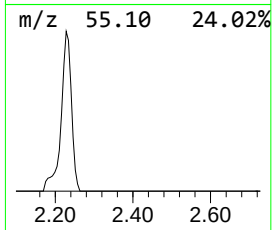
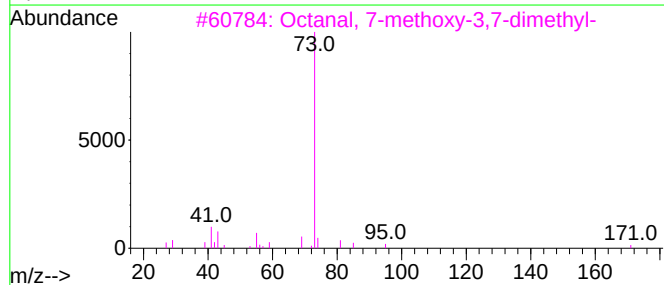
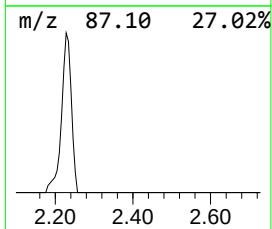
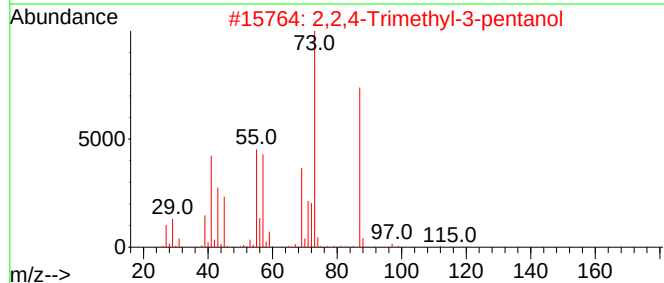
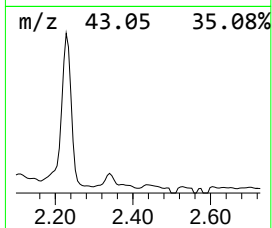
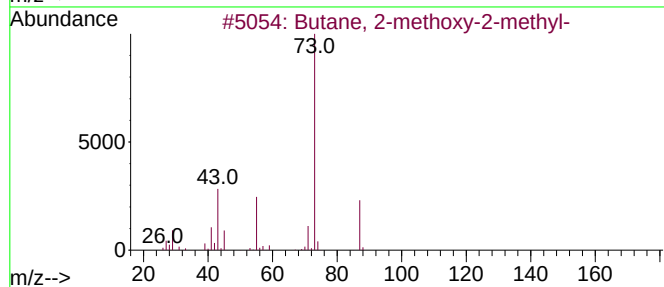
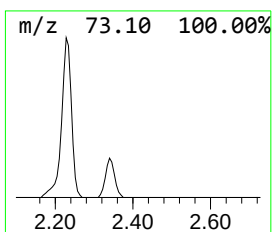
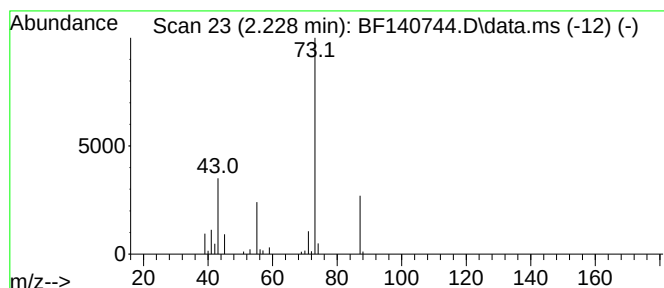
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	2.67 ng	67283	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17



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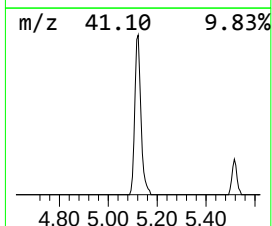
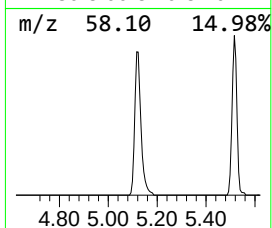
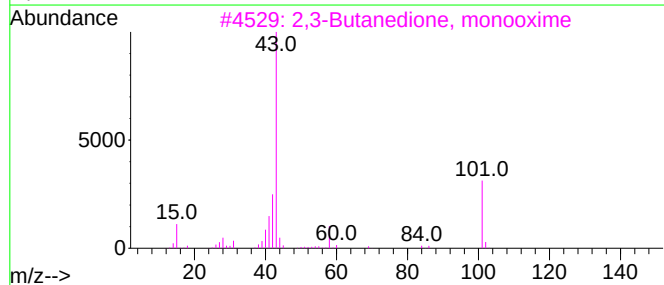
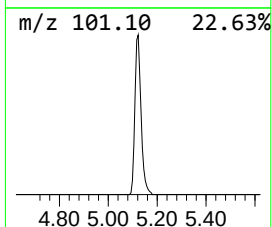
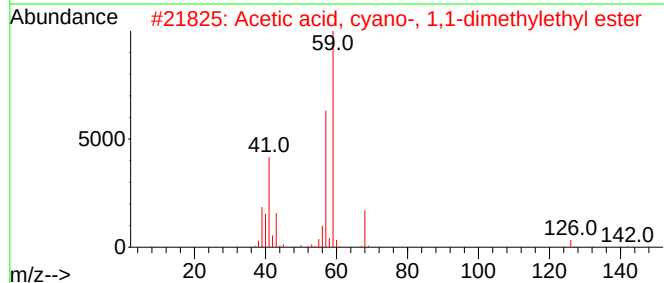
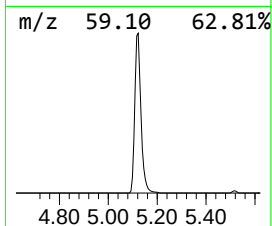
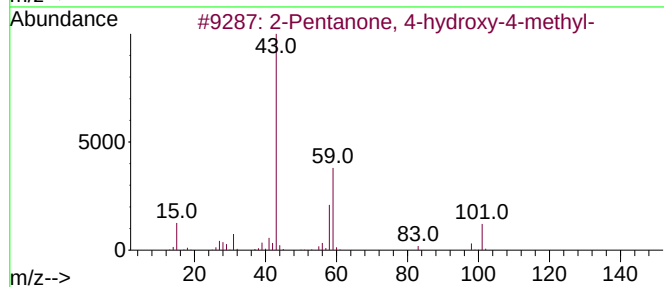
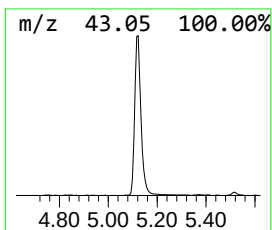
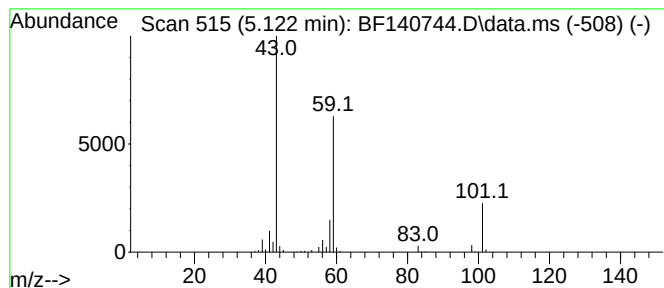
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	11.67 ng	294123	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.228	2.7	ng	67283	1	6.875	504088	20.0
2-Pentanone, 4-...	5.122	11.7	ng	294123	1	6.875	504088	20.0