

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100924\
 Data File : BF139715.D
 Acq On : 09 Oct 2024 11:40
 Operator : RC/JU
 Sample : PB163947BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163947BL

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-BF100124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139715.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	7	22	30	rVB	94440	175797	4.67%	0.797%
2	5.104	505	512	523	rBV	127718	211687	5.62%	0.960%
3	5.499	572	579	584	rBV	2149885	2916471	77.41%	13.225%
4	6.498	743	749	755	rBV	2055421	2969954	78.83%	13.468%
5	6.863	806	811	816	rBV	463642	562868	14.94%	2.552%
6	7.428	900	907	912	rBV	1431438	2003771	53.19%	9.086%
7	8.145	1023	1029	1034	rBV	578373	725809	19.27%	3.291%
8	9.222	1205	1212	1217	rBV	2696673	3545035	94.10%	16.075%
9	9.898	1322	1327	1344	rVB	663665	841220	22.33%	3.815%
10	10.692	1456	1462	1485	rBV	1642915	2194144	58.24%	9.950%
11	11.386	1575	1580	1596	rBV	746431	932552	24.75%	4.229%
12	12.975	1844	1850	1856	rBV	2760727	3767339	100.00%	17.083%
13	14.027	2024	2029	2041	rBV	535615	688174	18.27%	3.121%
14	15.498	2273	2279	2296	rVB	318800	517776	13.74%	2.348%

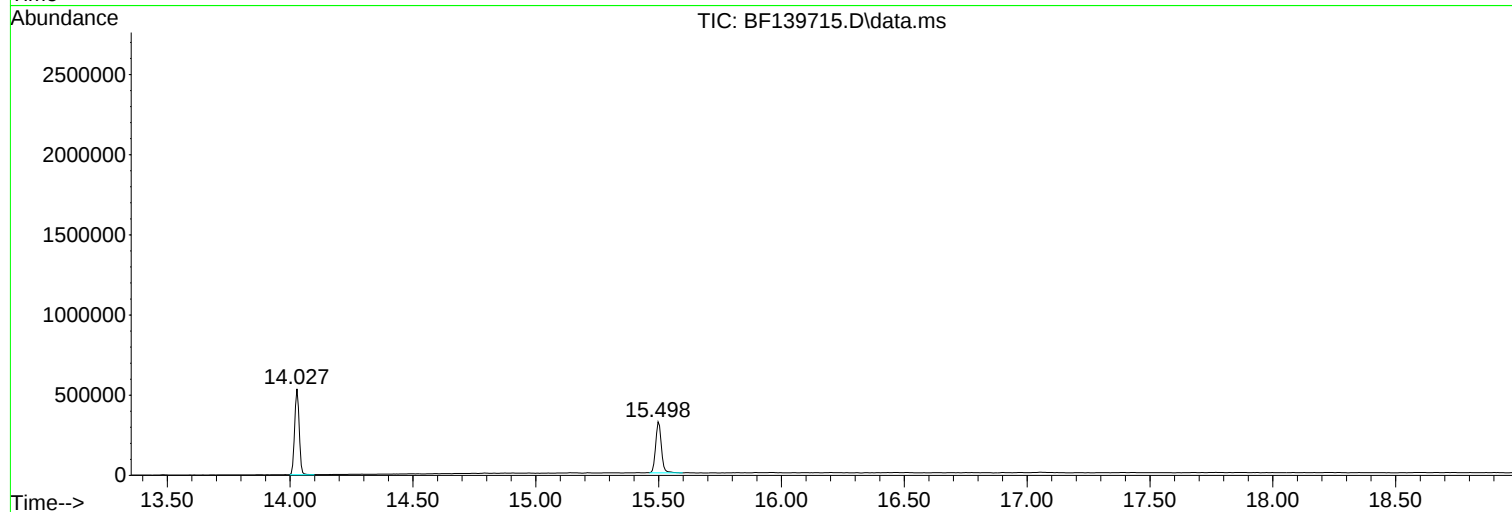
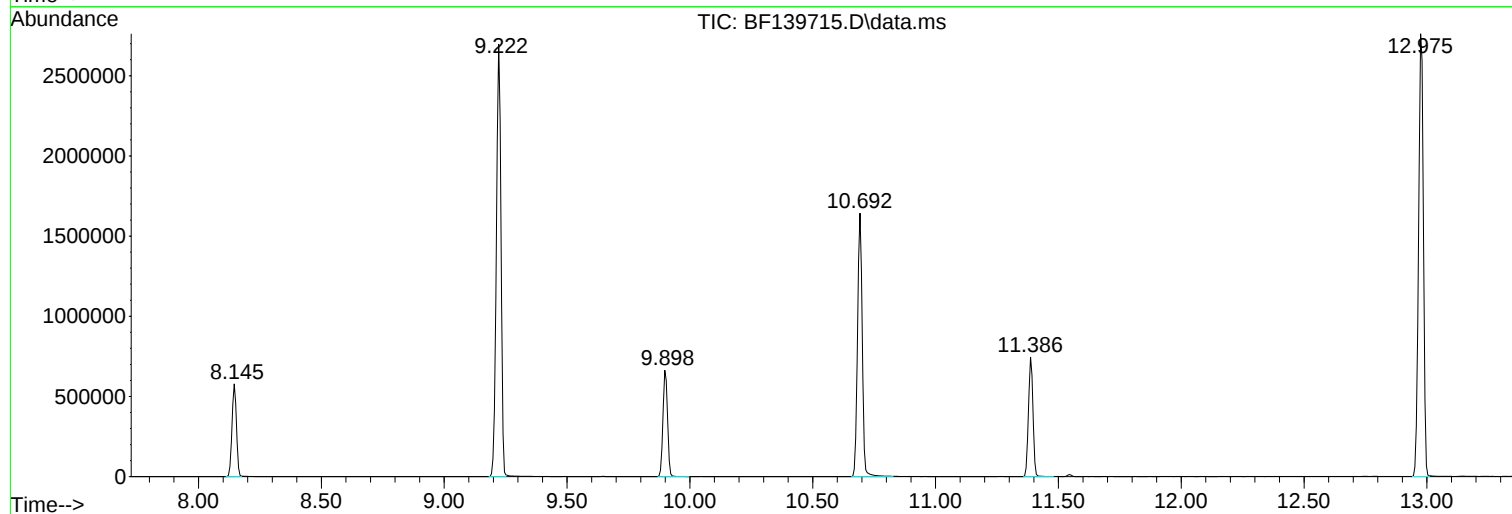
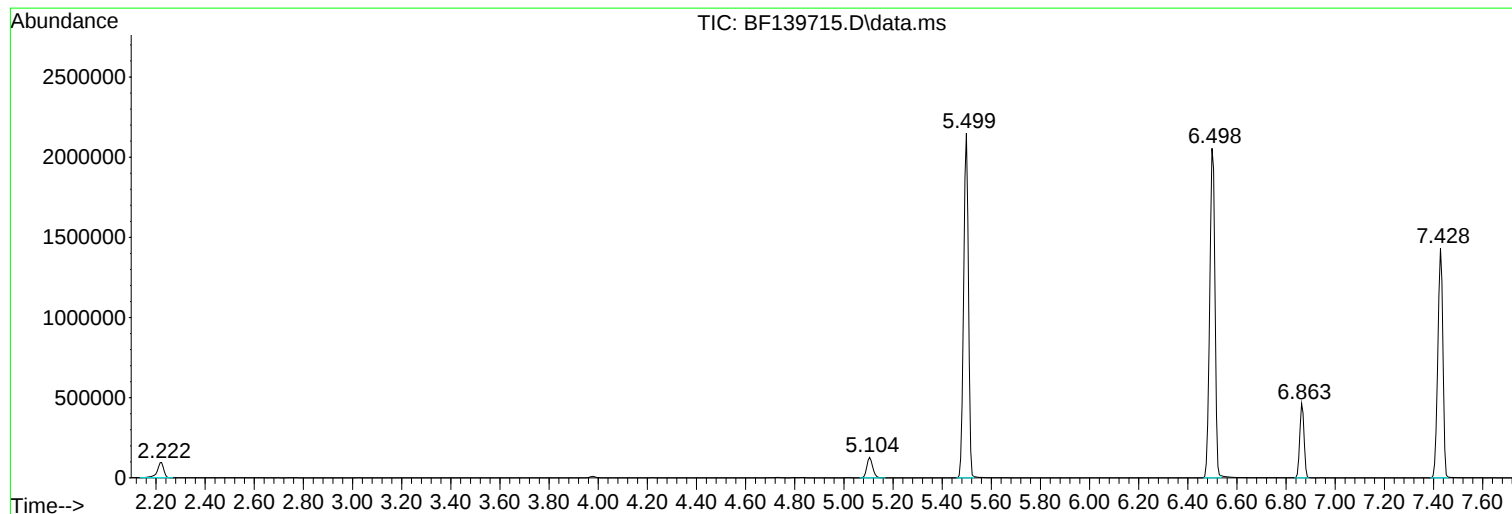
Sum of corrected areas: 22052597

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.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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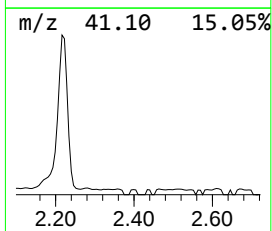
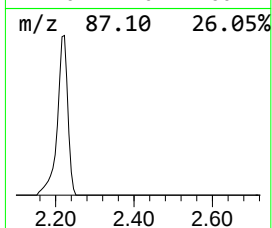
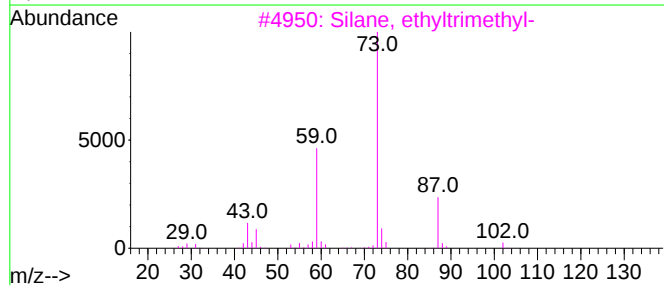
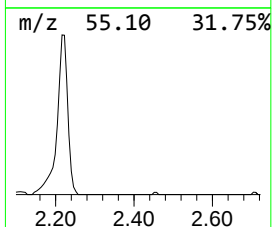
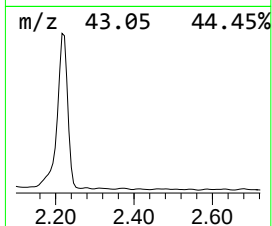
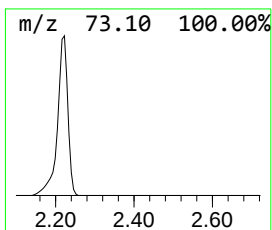
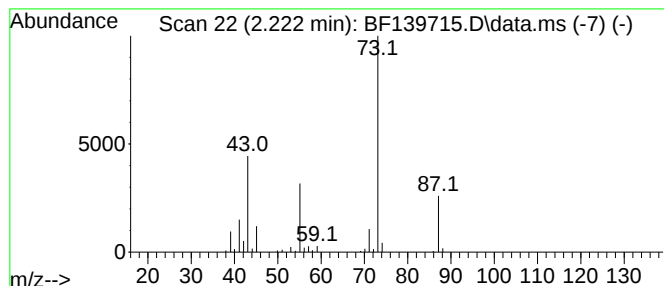
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	6.25 ng	175797	1,4-Dichlorobenzene-d4	6.863

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			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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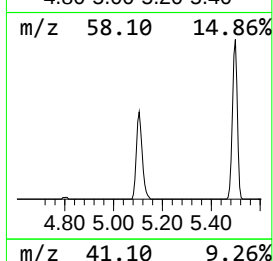
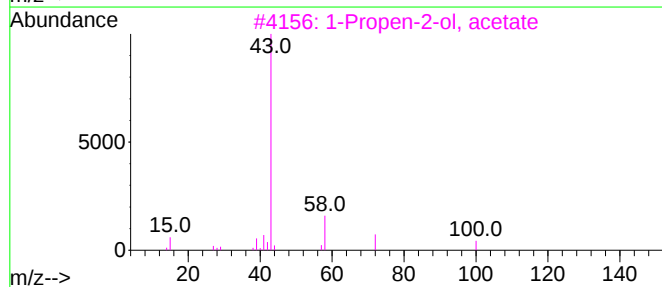
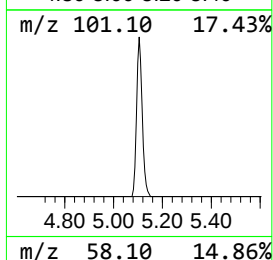
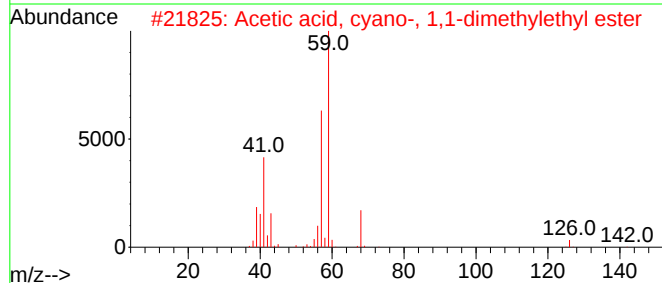
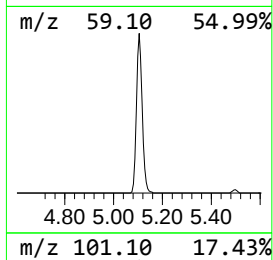
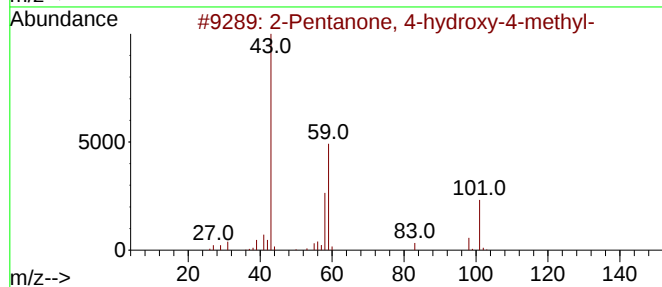
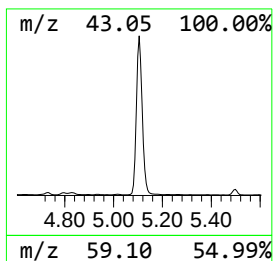
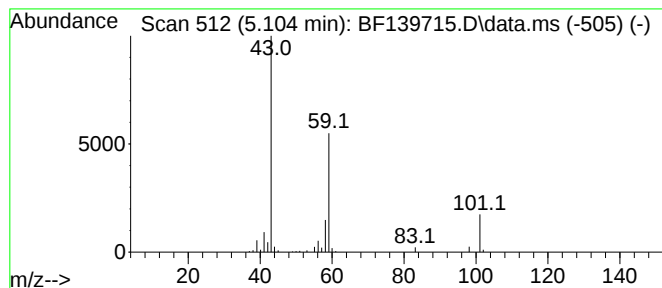
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.104	7.52 ng	211687	1,4-Dichlorobenzene-d4			6.863
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	32
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12
4	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
5	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	6.3	ng	175797	1	6.863	562868	20.0
2-Pentanone, 4-...	5.104	7.5	ng	211687	1	6.863	562868	20.0