

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022624\
 Data File : BF137393.D
 Acq On : 26 Feb 2024 19:03
 Operator : CG\JU
 Sample : P1538-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20241106-AMENDED-COMPOSITE-35N-N-4-05

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-BF022324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137393.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.087	492	510	512	rBV	8176705	27717672	100.00%	48.662%
2	5.422	563	567	579	rBV	3064222	2747193	9.91%	4.823%
3	6.416	732	736	750	rBV	3651687	4199184	15.15%	7.372%
4	6.781	795	798	806	rBV	1472540	1241636	4.48%	2.180%
5	7.345	889	894	909	rBV	3322007	3395984	12.25%	5.962%
6	7.498	916	920	925	rBV	523469	499363	1.80%	0.877%
7	8.057	1012	1015	1031	rVB	1764559	1696652	6.12%	2.979%
8	9.139	1194	1199	1202	rBV	6303868	5393074	19.46%	9.468%
9	9.816	1310	1314	1317	rBV	1943285	1667283	6.02%	2.927%
10	10.604	1445	1448	1455	rBV	1074803	969484	3.50%	1.702%
11	11.304	1564	1567	1570	rBV	1545178	1341636	4.84%	2.355%
12	12.904	1835	1839	1843	rBV	3895867	3779001	13.63%	6.634%
13	13.957	2014	2018	2022	rBV	1040074	1147250	4.14%	2.014%
14	15.439	2266	2270	2279	rVV	909565	1164708	4.20%	2.045%

Sum of corrected areas: 56960120

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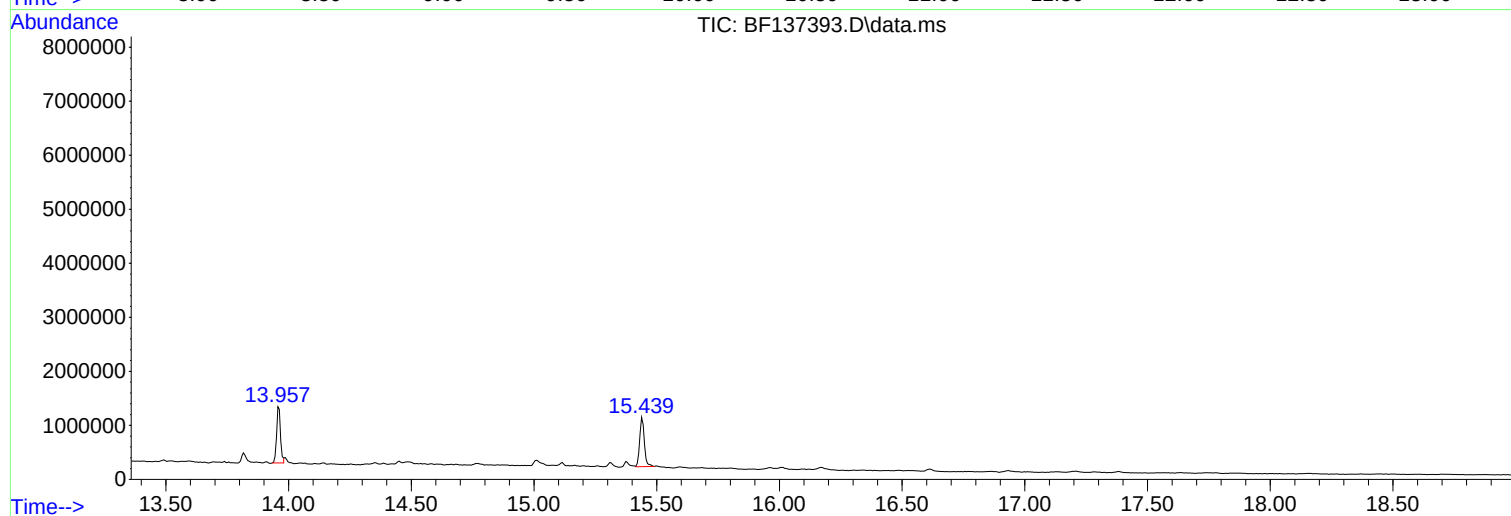
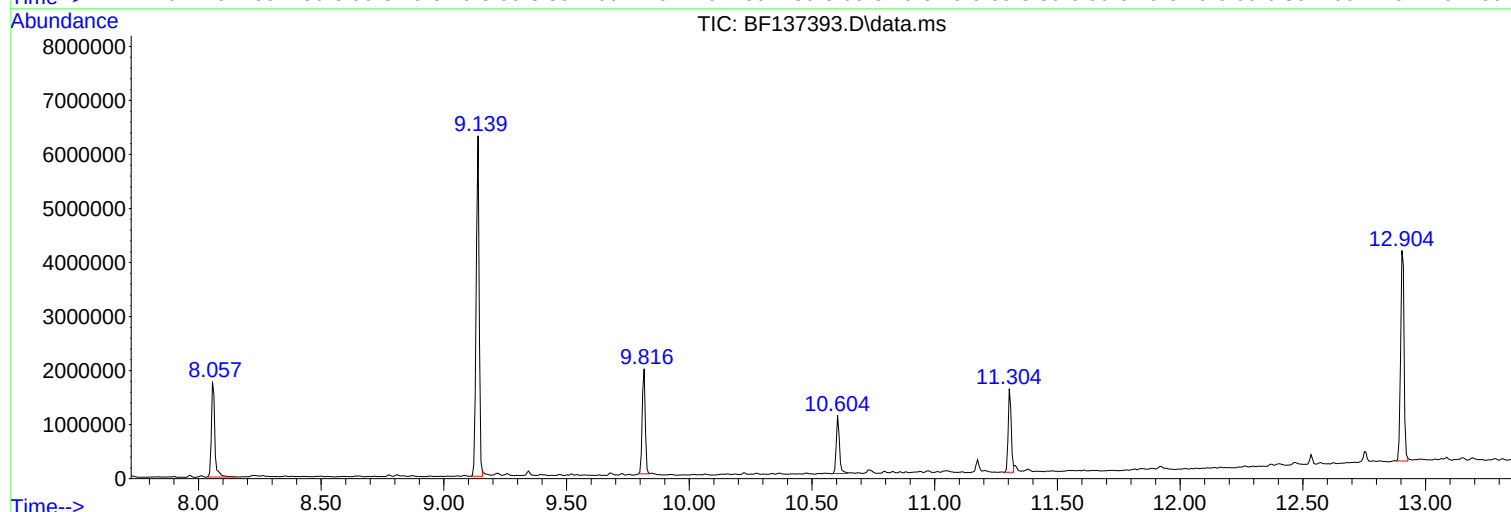
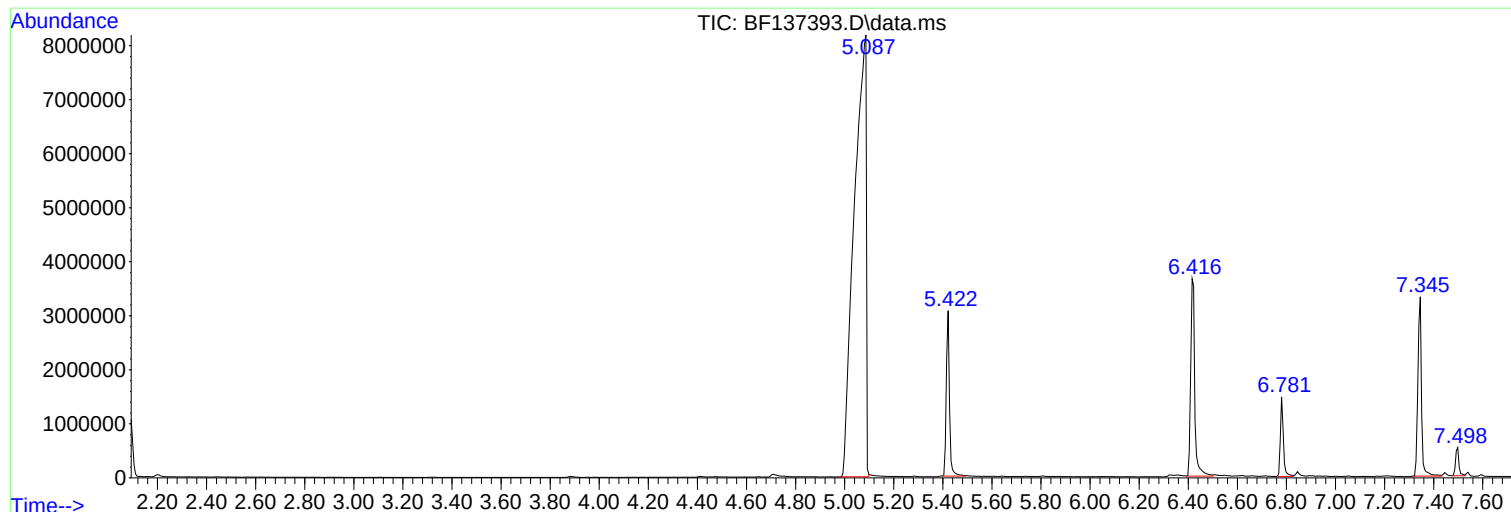
ClientSampleId :

20241106-AMENDED-COMPOSITE-35N-N-4-05

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.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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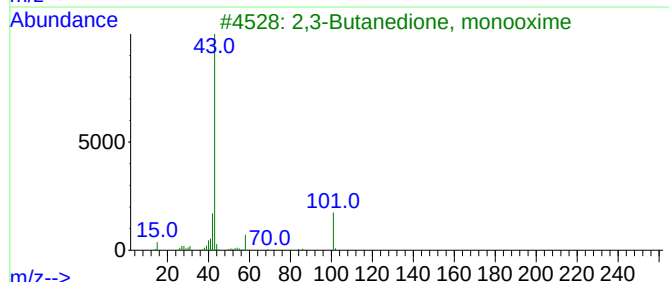
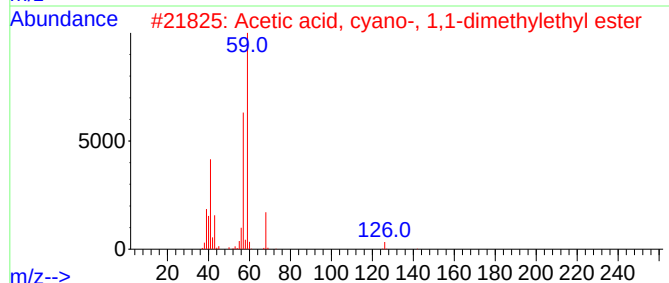
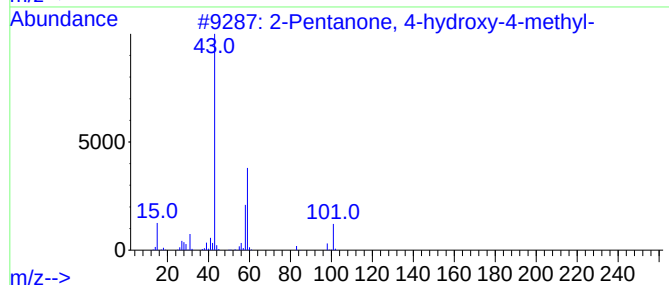
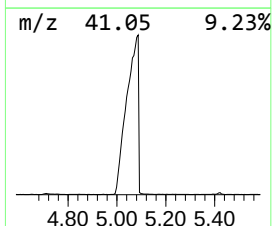
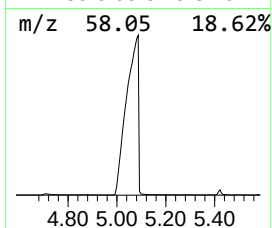
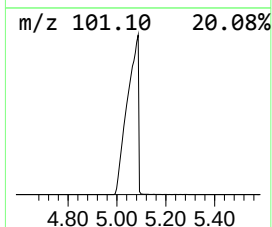
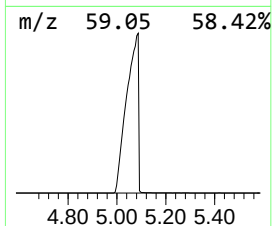
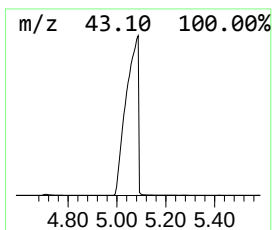
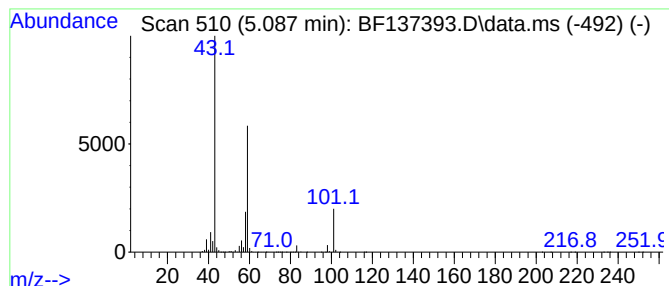
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	446.47 ng	27717700	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Acetone	58	C3H6O	000067-64-1	10		



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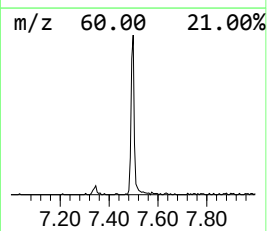
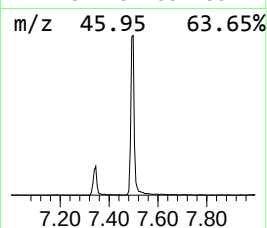
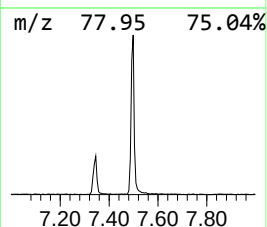
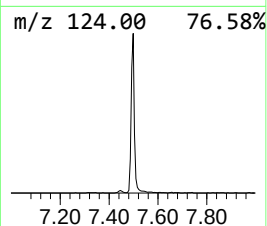
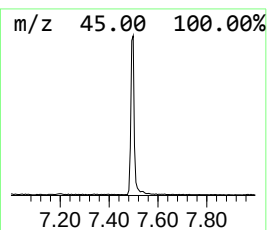
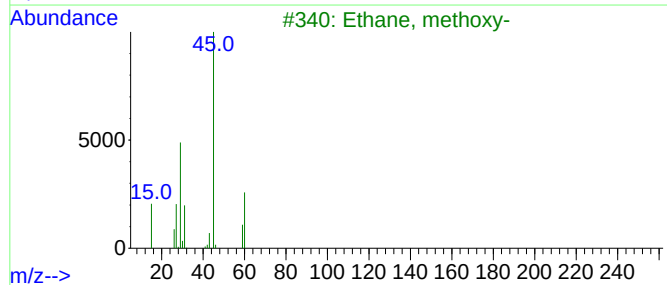
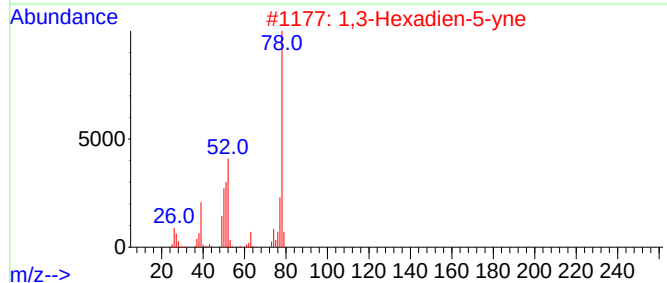
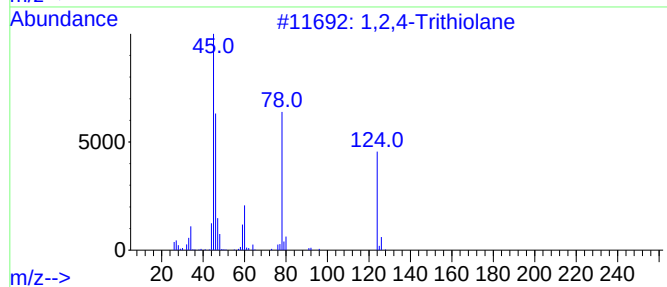
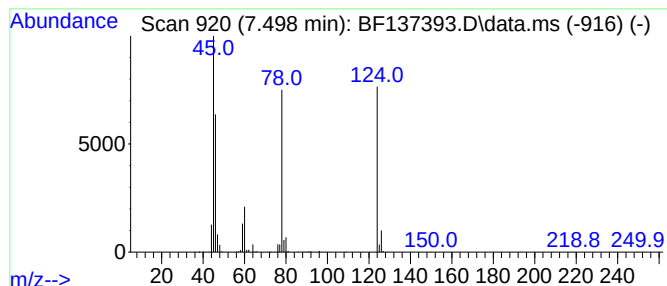
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 1,2,4-Trithiolane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.498	5.89 ng	499363	Naphthalene-d8	8.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,4-Trithiolane	124	C2H4S3	000289-16-7	94
2			1,3-Hexadien-5-yne	78	C6H6	010420-90-3	25
3			Ethane, methoxy-	60	C3H8O	000540-67-0	9
4			1,2-Benzenediol, 3-methyl-	124	C7H8O2	000488-17-5	9
5			Benzene	78	C6H6	000071-43-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.087	446.5	ng	27717700	1	6.781	1241640	20.0
1,2,4-Trithiolane	7.498	5.9	ng	499363	2	8.057	1696650	20.0