

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080724\
 Data File : BF138851.D
 Acq On : 07 Aug 2024 19:37
 Operator : RC/JU
 Sample : P3430-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 927-K1-WP0-0-0.25-073124-FD

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.152	3	10	16	rVB	1774725	2870421	100.00%	24.167%
2	5.063	501	505	517	rVB	34683	53503	1.86%	0.450%
3	5.475	569	575	599	rBB	610017	837669	29.18%	7.053%
4	6.481	741	746	771	rVB	445074	573998	20.00%	4.833%
5	6.840	802	807	812	rBV	236769	290602	10.12%	2.447%
6	7.404	897	903	914	rBV	763631	1068066	37.21%	8.992%
7	8.116	1019	1024	1030	rBV	298577	386496	13.46%	3.254%
8	8.434	1073	1078	1092	rBV	38356	57130	1.99%	0.481%
9	9.192	1201	1207	1212	rBV	1491772	1922043	66.96%	16.182%
10	9.869	1317	1322	1328	rBV	341912	429832	14.97%	3.619%
11	10.663	1452	1457	1472	rBV	820035	1089177	37.94%	9.170%
12	11.357	1570	1575	1589	rVB	332762	405993	14.14%	3.418%
13	11.880	1659	1664	1677	rBV2	14704	28770	1.00%	0.242%
14	12.939	1838	1844	1849	rBV	1111351	1428457	49.76%	12.027%
15	13.992	2018	2023	2032	rVB	160744	213526	7.44%	1.798%
16	15.457	2266	2272	2282	rBV	144500	221818	7.73%	1.868%

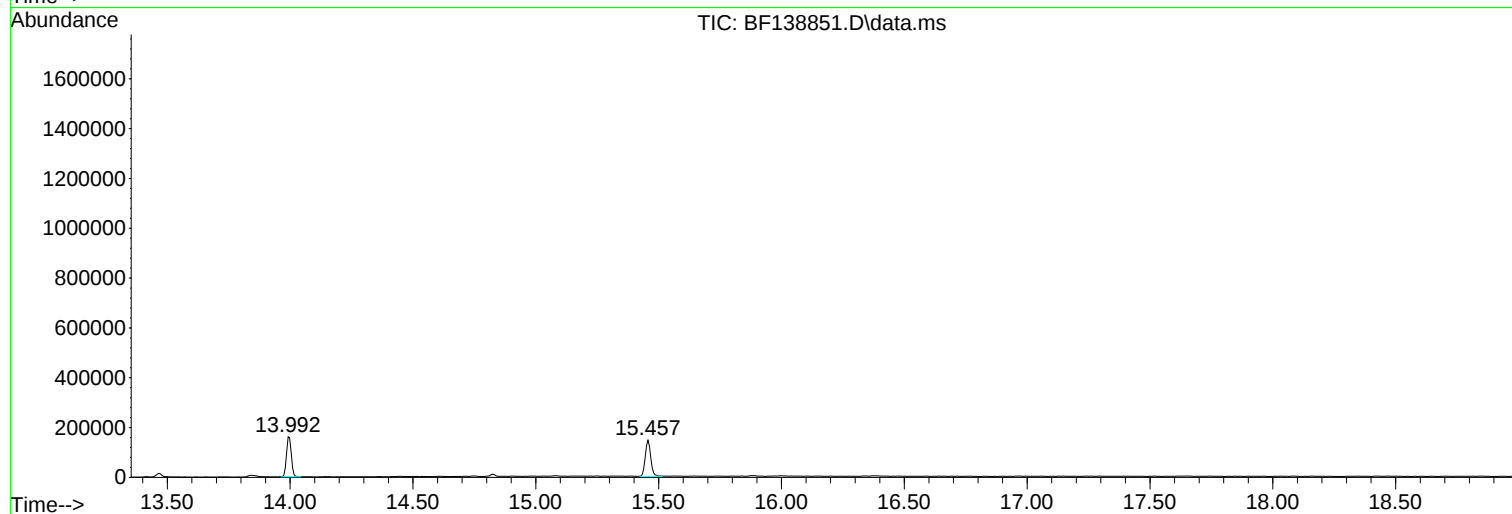
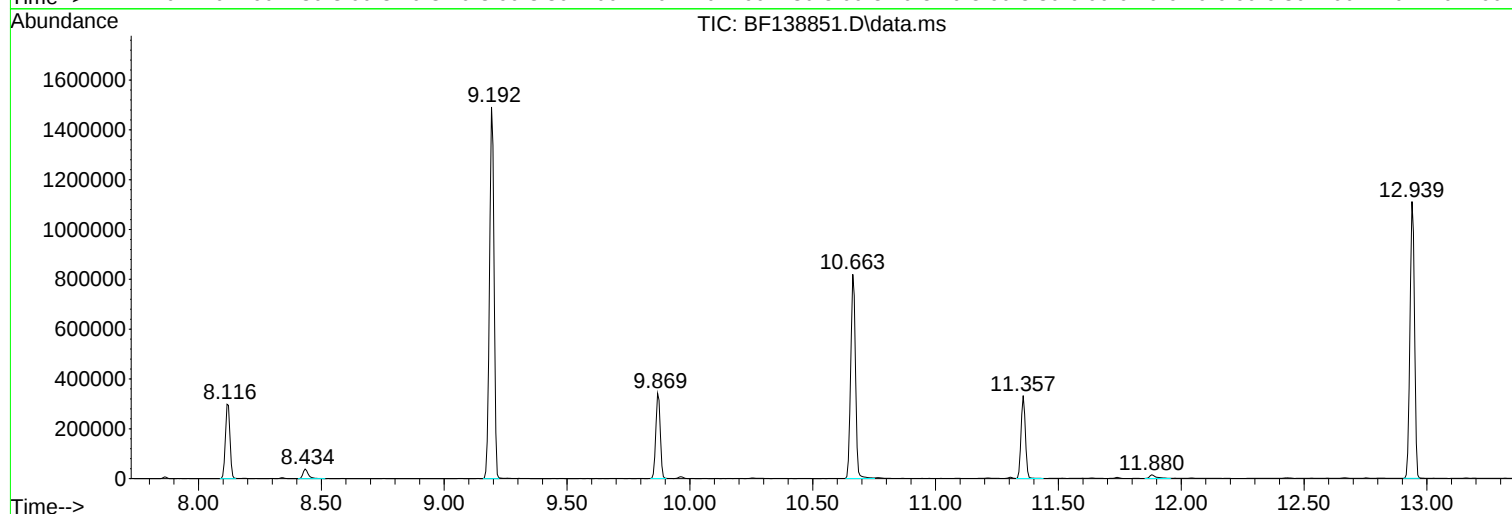
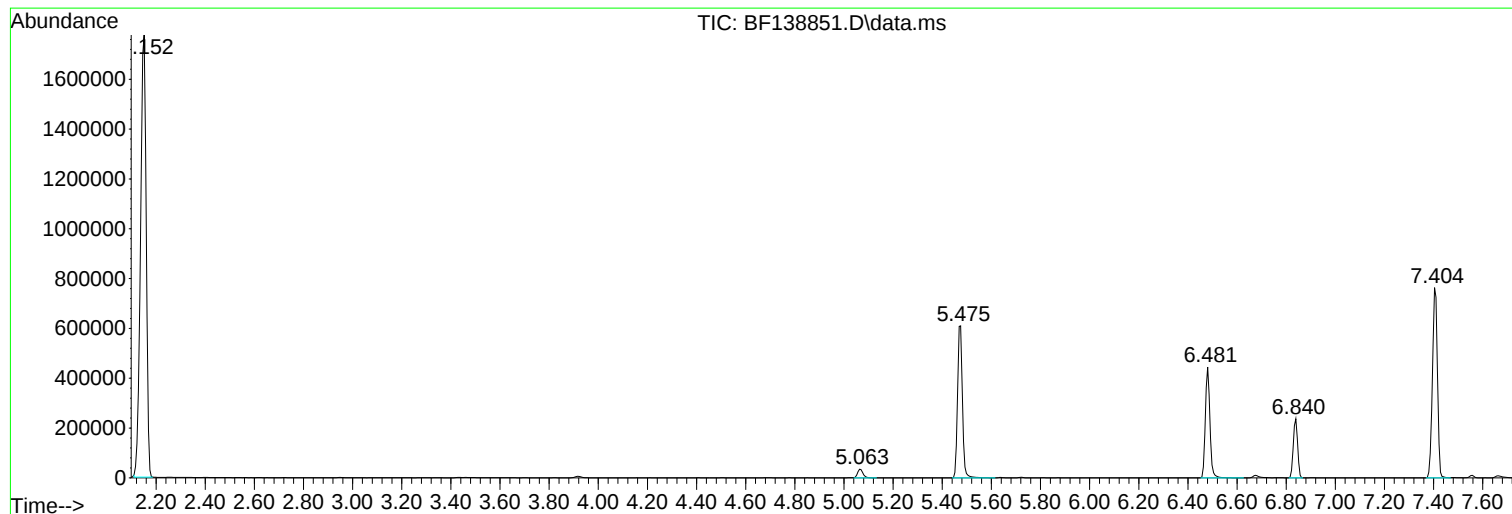
Sum of corrected areas: 11877501

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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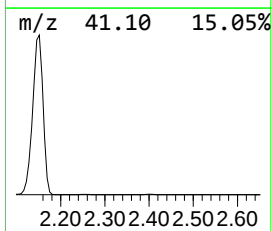
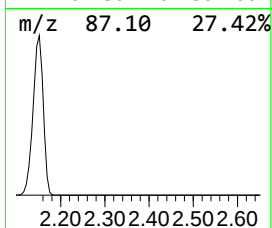
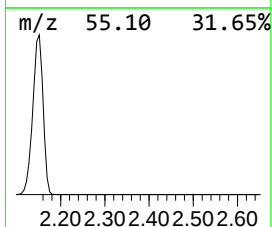
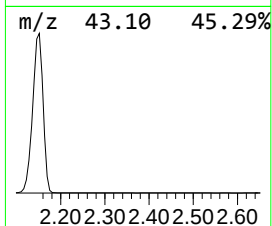
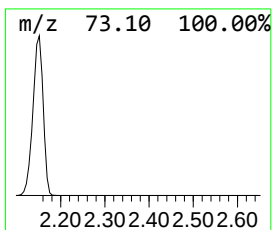
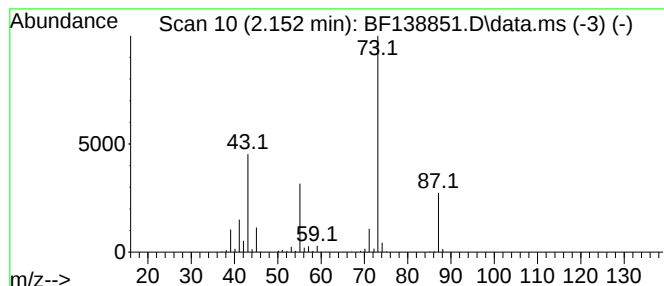
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	197.55 ng	2870420	1,4-Dichlorobenzene-d4	6.840

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	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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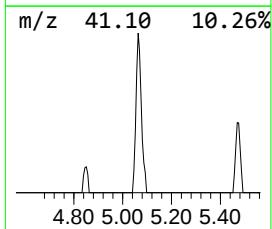
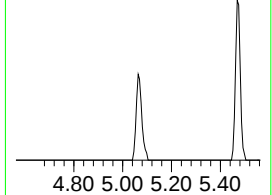
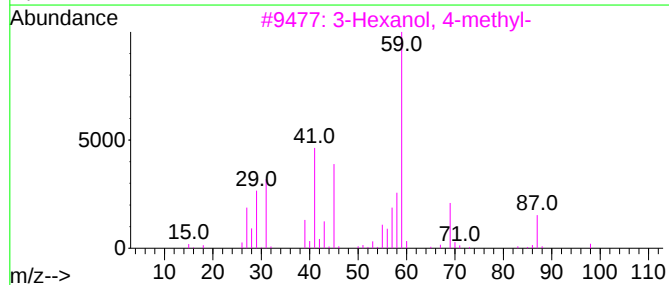
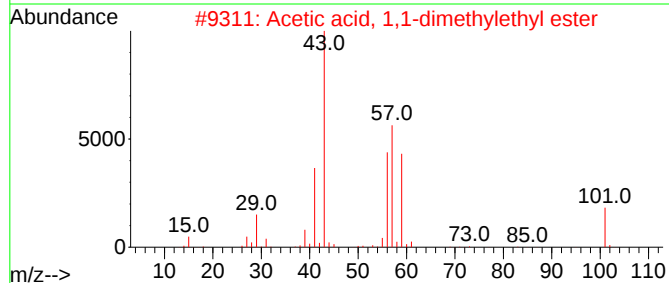
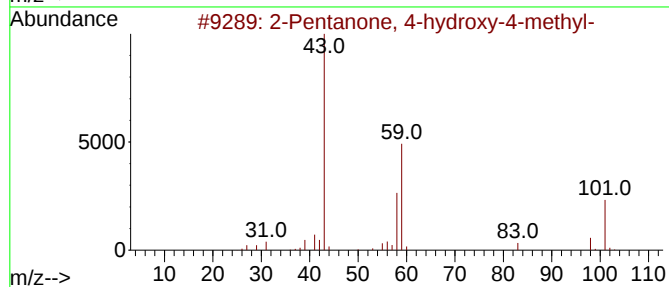
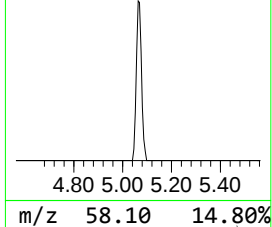
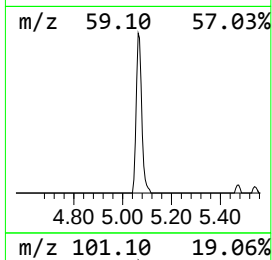
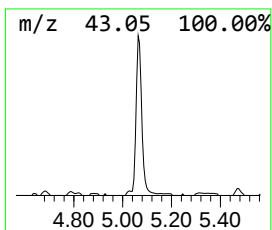
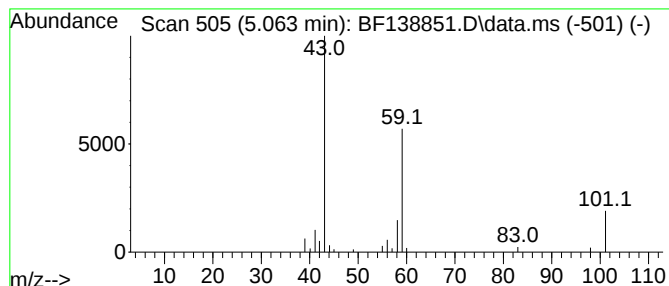
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.063	3.68 ng	53503	1,4-Dichlorobenzene-d4	6.840	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5	Diacetamide	101	C4H7NO2	000625-77-4	9



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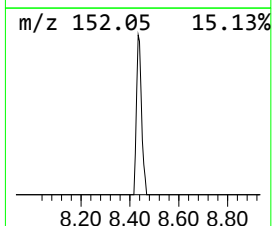
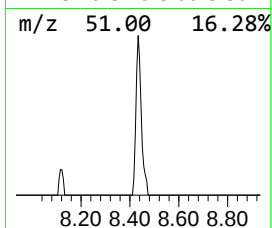
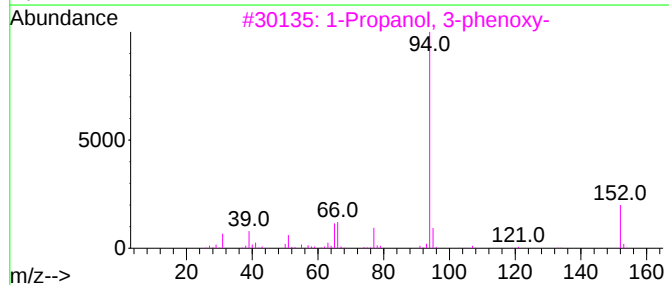
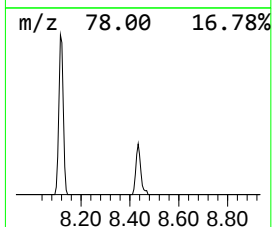
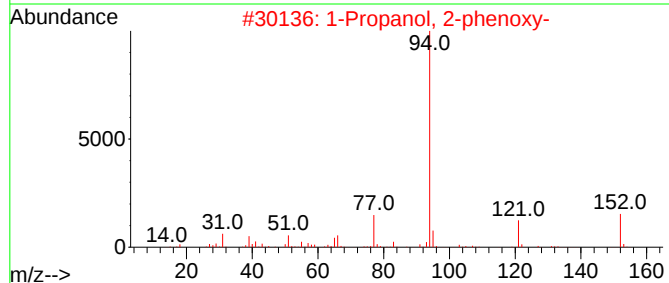
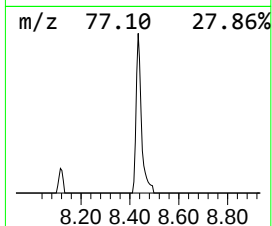
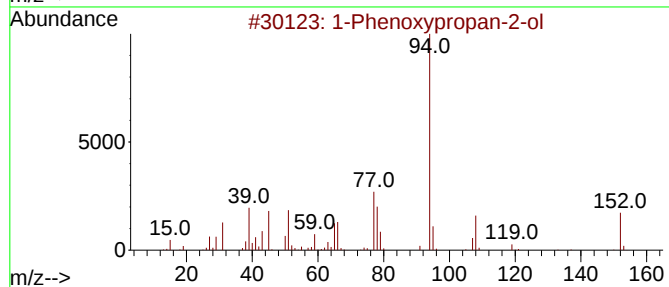
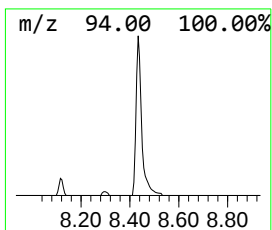
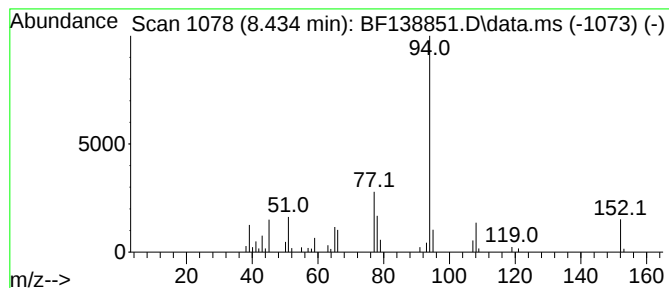
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Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	2.96 ng	57130	Naphthalene-d8	8.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	59
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	58
4			2-Hexen-4-yne, 2-methyl-	94	C7H10	058275-93-7	53
5			Benzene, (2-methylpropoxy)-	150	C10H14O	001126-75-6	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.152	197.6	ng	2870420	1	6.840	290602	20.0
2-Pentanone, 4-...	5.063	3.7	ng	53503	1	6.840	290602	20.0
1-Phenoxypropan...	8.434	3.0	ng	57130	2	8.122	386496	20.0