

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050324\
 Data File : BF137828.D
 Acq On : 03 May 2024 14:34
 Operator : CG\JU
 Sample : PB160706BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB160706BL

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-BF043024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137828.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	6	20	rVB	564388	713257	14.47%	2.406%
2	2.493	57	69	73	rVB	71727	120089	2.44%	0.405%
3	4.263	365	370	375	rVB	46739	52242	1.06%	0.176%
4	5.687	606	612	615	rBV	3485437	3429885	69.60%	11.570%
5	6.663	772	778	781	rBV	2840813	3382728	68.64%	11.411%
6	7.051	840	844	847	rBV	1104209	863119	17.51%	2.911%
7	7.610	934	939	942	rBV	2164510	2255011	45.76%	7.607%
8	8.333	1057	1062	1065	rBV	1287862	1167729	23.70%	3.939%
9	9.410	1239	1245	1248	rBV	5018626	4775770	96.91%	16.110%
10	10.098	1356	1362	1365	rBV	1434322	1389748	28.20%	4.688%
11	10.886	1490	1496	1500	rBV	3064630	2969564	60.26%	10.017%
12	11.592	1612	1616	1619	rVB	1661334	1394607	28.30%	4.704%
13	12.080	1696	1699	1705	rBV2	47377	54058	1.10%	0.182%
14	13.180	1881	1886	1889	rBV	5299950	4928116	100.00%	16.624%
15	14.239	2062	2066	2070	rBV	1196737	1016015	20.62%	3.427%
16	15.809	2327	2333	2344	rBV	676590	919477	18.66%	3.102%
17	16.304	2411	2417	2425	rBV	48763	77029	1.56%	0.260%
18	16.874	2507	2514	2521	rBV2	33342	68372	1.39%	0.231%
19	17.545	2620	2628	2638	rBV3	28934	68642	1.39%	0.232%

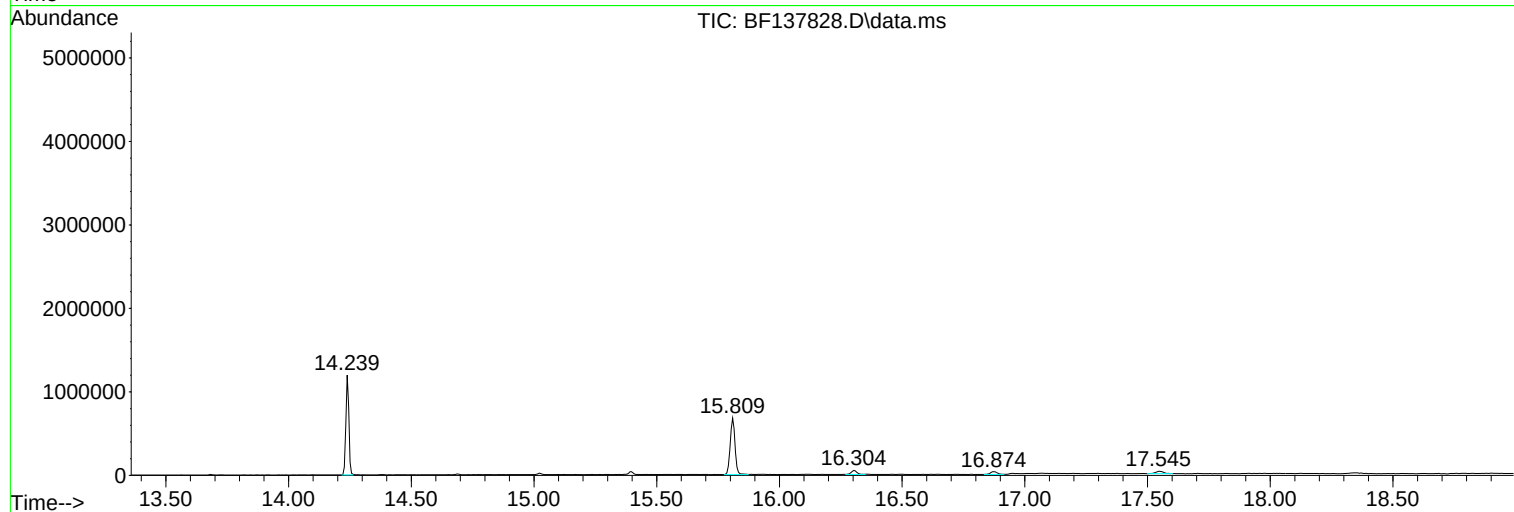
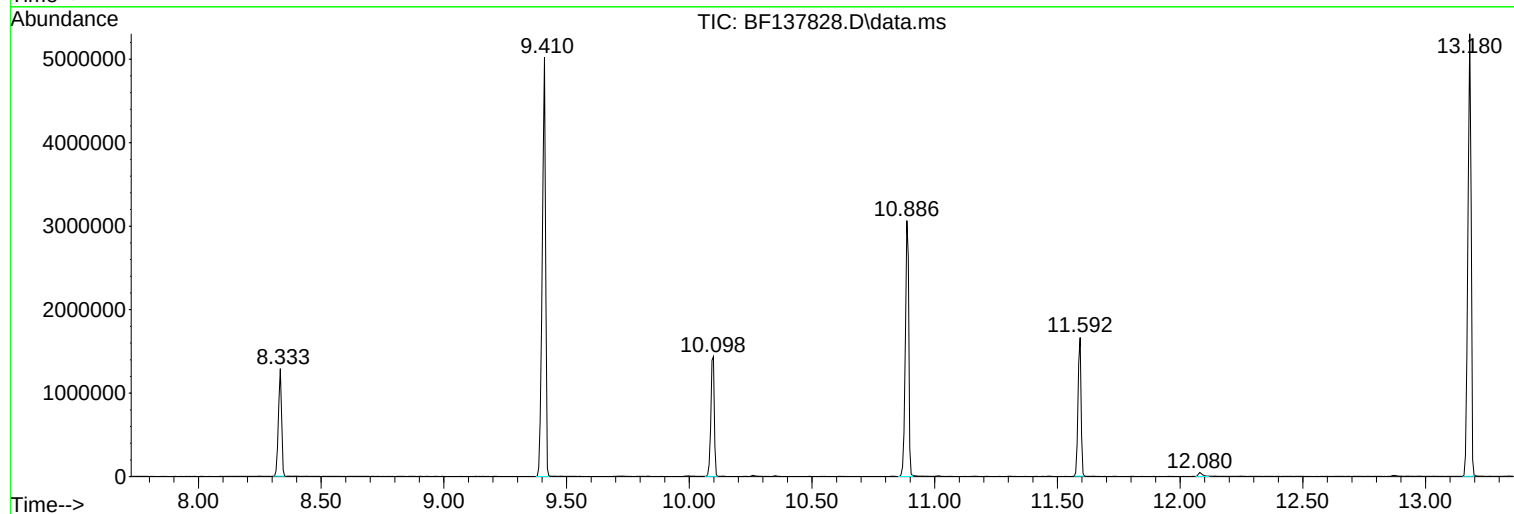
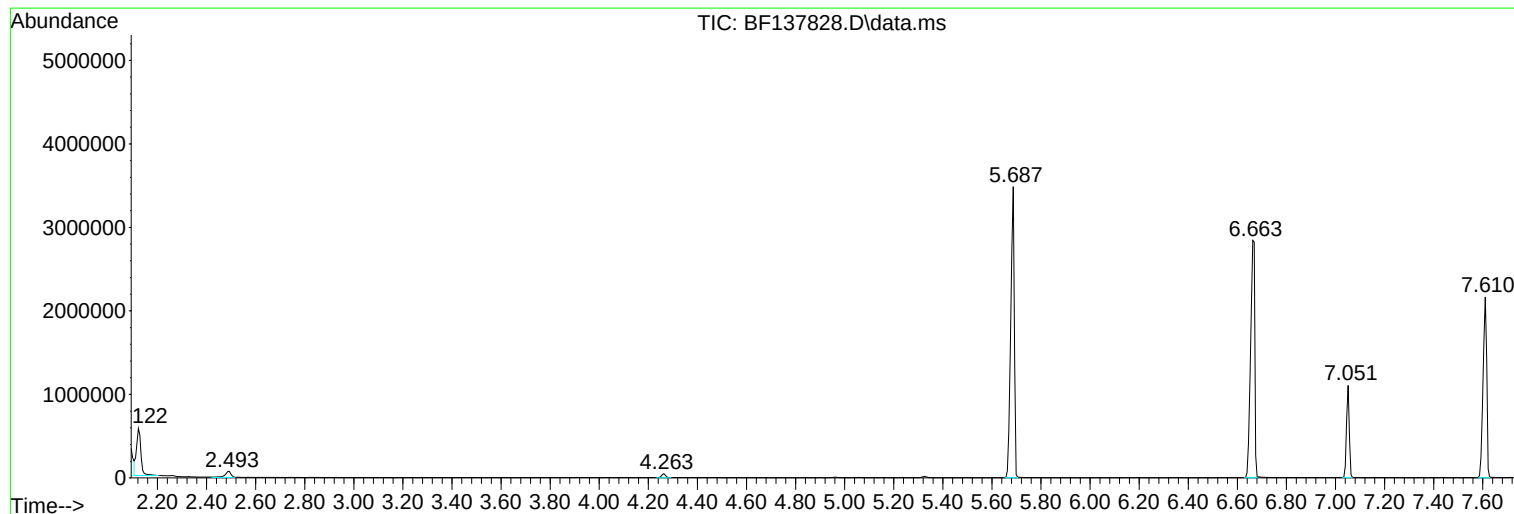
Sum of corrected areas: 29645458

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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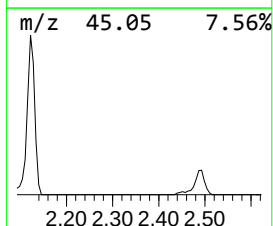
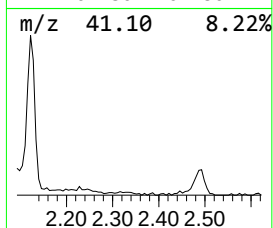
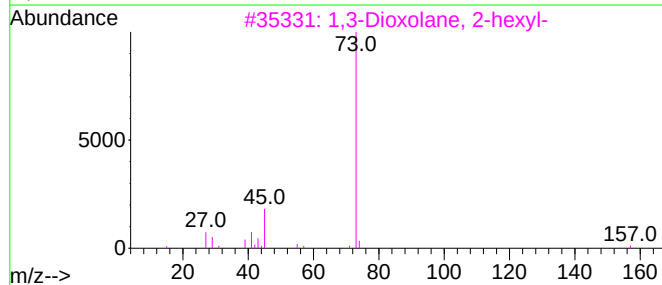
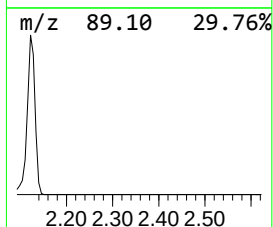
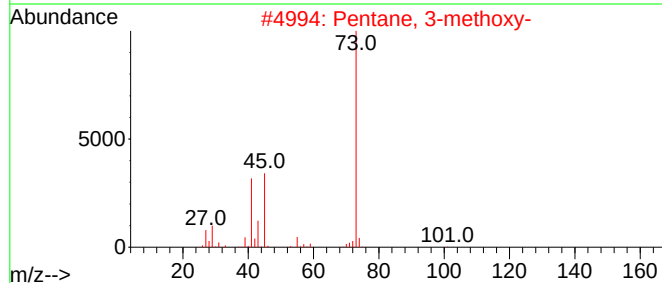
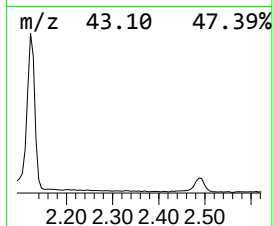
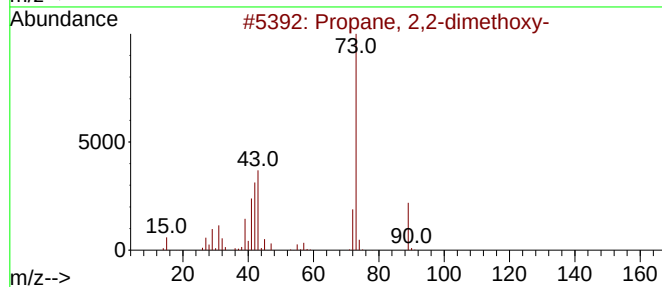
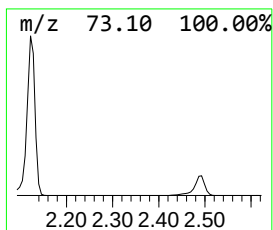
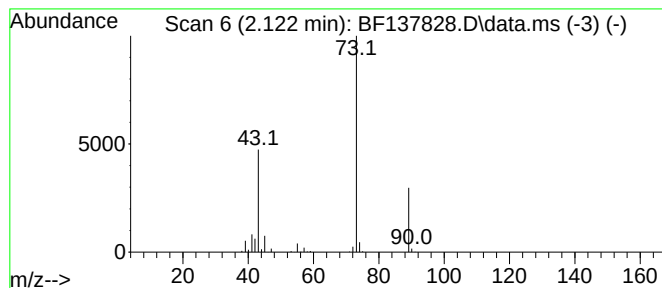
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.122 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.122	16.53 ng	713257	1,4-Dichlorobenzene-d4	7.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	39
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3			1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9
4			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	9



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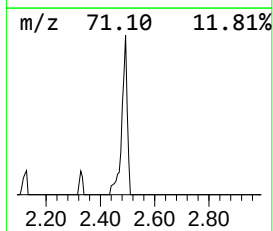
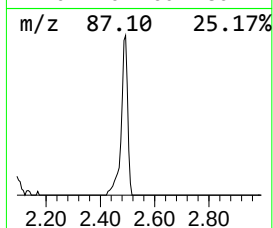
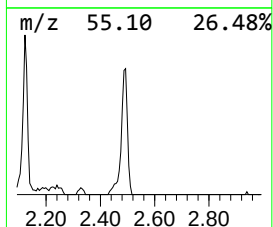
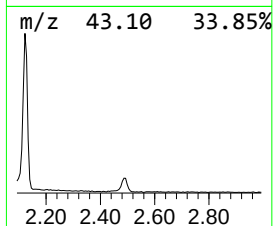
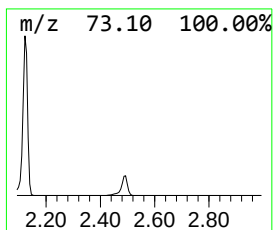
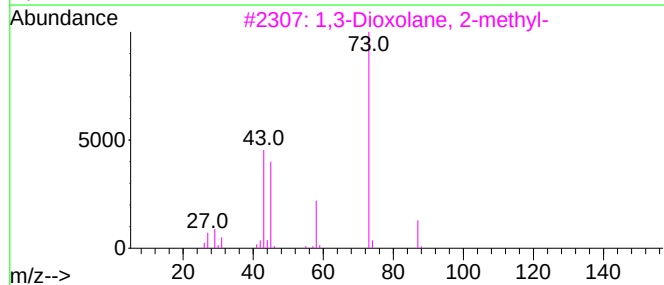
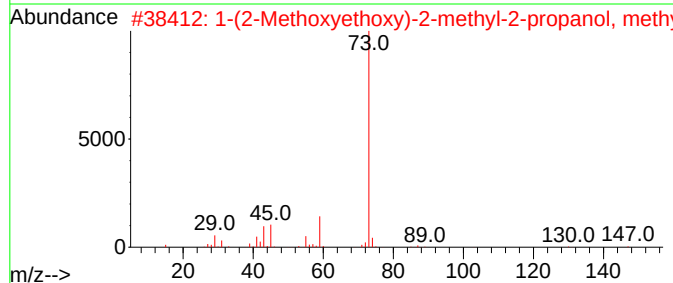
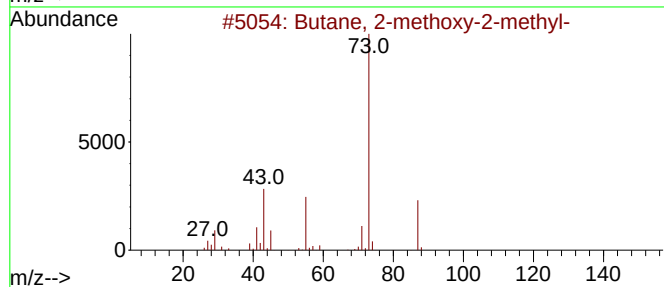
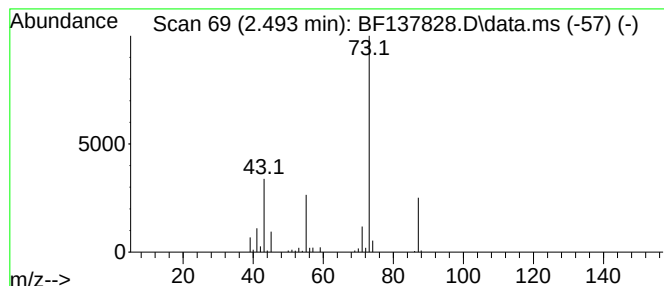
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.493	2.78 ng	120089	1,4-Dichlorobenzene-d4	7.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	23
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.122	2.122	16.5	ng	713257	1	7.051	863119	20.0
Butane, 2-metho...	2.493	2.8	ng	120089	1	7.051	863119	20.0