

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121724\
 Data File : BF140873.D
 Acq On : 17 Dec 2024 09:50
 Operator : RC/JU
 Sample : PB165543BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165543BL

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-BF121624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140873.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	9	16	28	rVB	70200	131169	4.14%	0.796%
2	3.963	312	318	331	rBV	24500	41082	1.30%	0.249%
3	5.493	573	578	604	rBV	1354087	1890785	59.72%	11.477%
4	6.493	743	748	776	rBV	1327431	1911815	60.38%	11.605%
5	6.846	803	808	823	rVB	291085	369362	11.67%	2.242%
6	7.410	898	904	918	rBV	931272	1263585	39.91%	7.670%
7	8.128	1020	1026	1041	rBV	364743	478842	15.12%	2.907%
8	9.198	1202	1208	1213	rBV	2281106	2986642	94.33%	18.129%
9	9.881	1319	1324	1340	rVB	534530	675031	21.32%	4.098%
10	10.675	1454	1459	1482	rBV	1291349	1700466	53.71%	10.322%
11	11.369	1572	1577	1594	rBV	555212	740807	23.40%	4.497%
12	12.957	1841	1847	1852	rBV	2413428	3166156	100.00%	19.219%
13	14.022	2023	2028	2041	rBV	443622	588512	18.59%	3.572%
14	15.516	2276	2282	2295	rVB	322013	529768	16.73%	3.216%

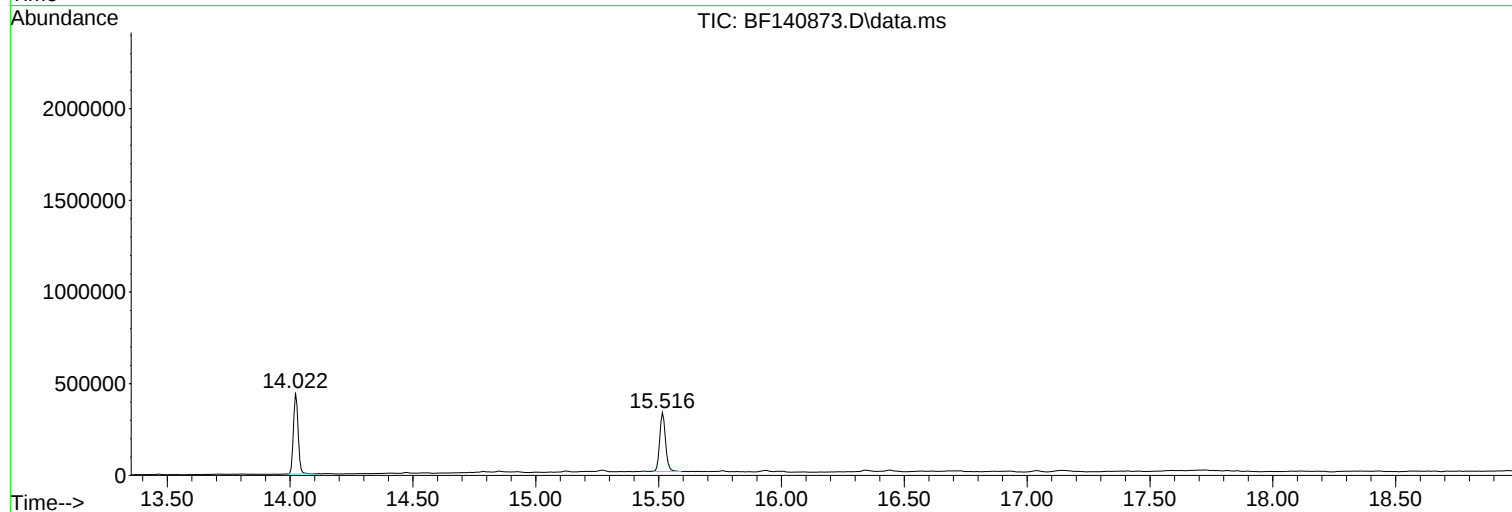
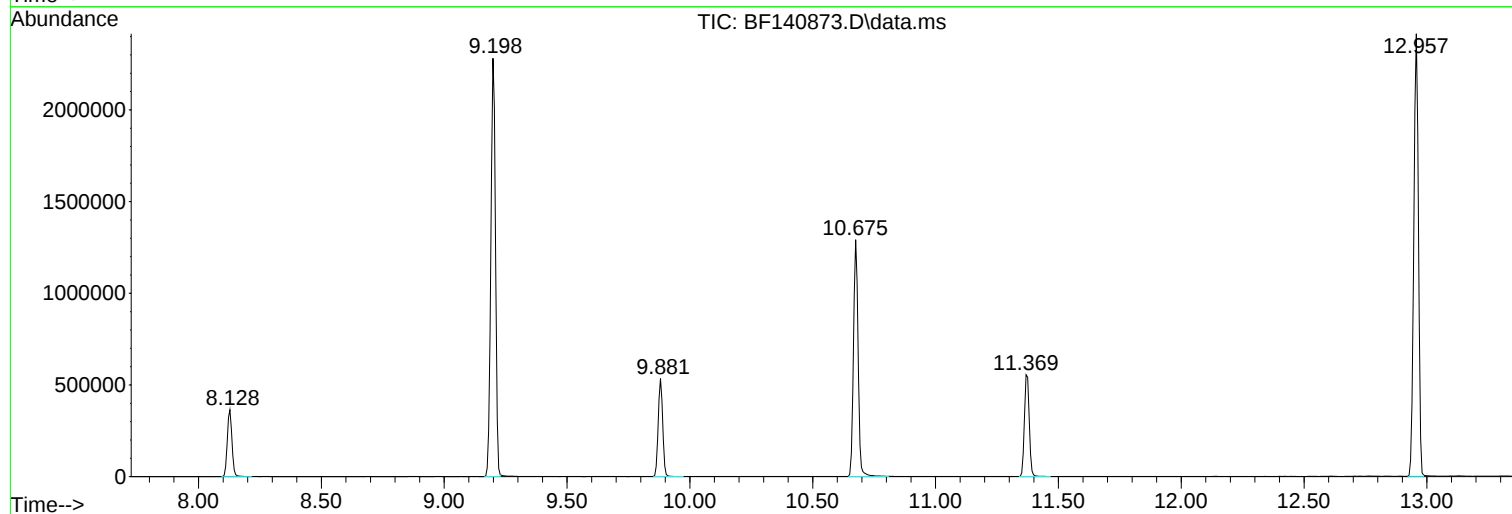
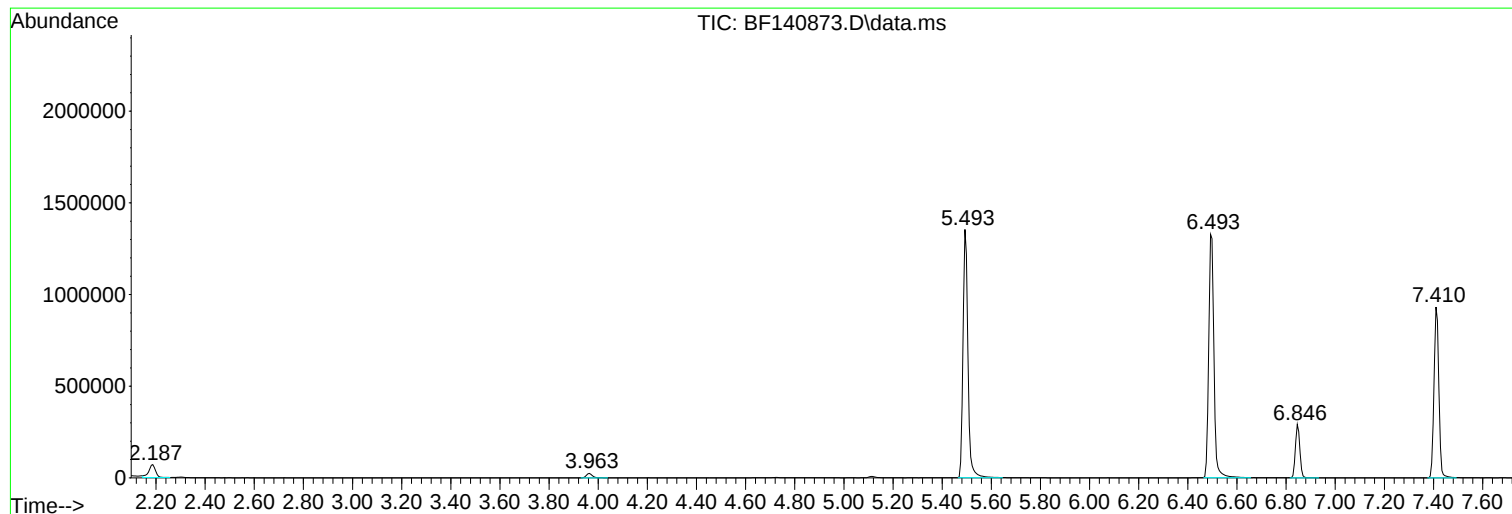
Sum of corrected areas: 16474022

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.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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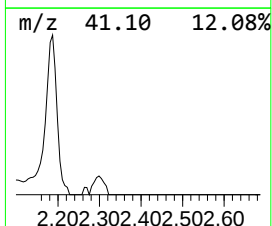
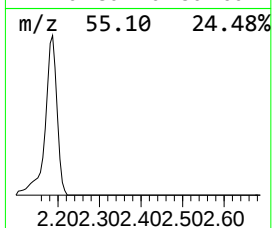
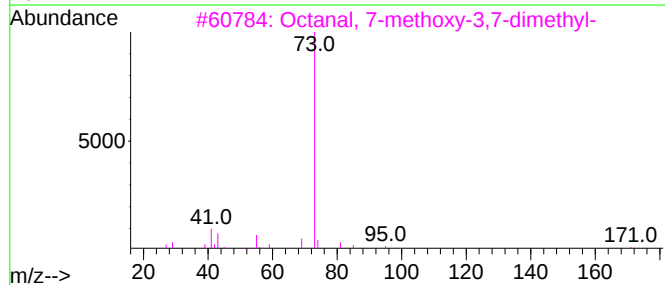
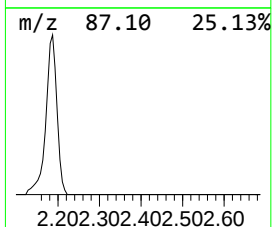
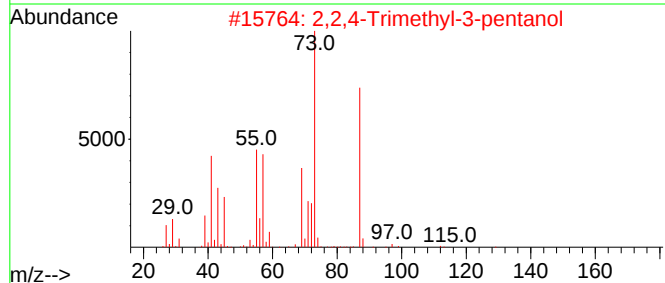
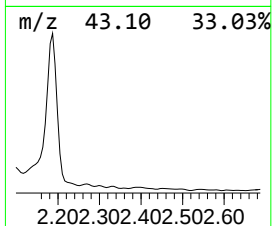
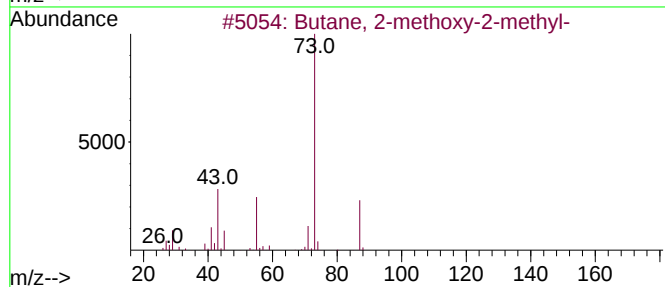
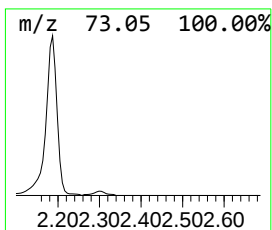
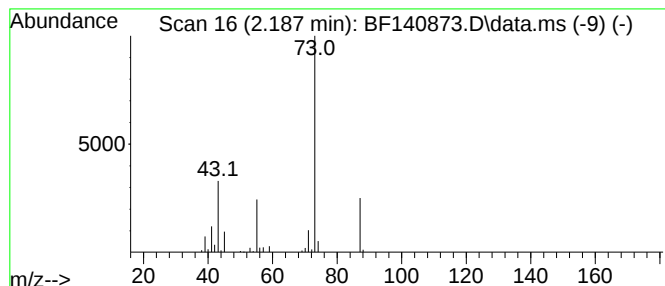
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	7.10 ng	131169	1,4-Dichlorobenzene-d4	6.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
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			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	7.1	ng	131169	1	6.846	369362	20.0