

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
 Data File : BF131984.D
 Acq On : 10 Jan 2023 02:18
 Operator : CG\JU
 Sample : 01048-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-010523

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-BF010923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131984.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.981	487	492	503	rVB	422344	566364	36.20%	5.243%
2	5.398	559	563	576	rBV	1551121	1436411	91.80%	13.298%
3	6.428	734	738	741	rBV	1617378	1437804	91.89%	13.311%
4	6.787	795	799	802	rBV	467170	385228	24.62%	3.566%
5	7.357	891	896	899	rBV	1074032	887904	56.75%	8.220%
6	8.075	1014	1018	1021	rBV	567500	439070	28.06%	4.065%
7	9.157	1198	1202	1205	rBV	1968629	1564658	100.00%	14.485%
8	9.833	1313	1317	1321	rBV	535503	425019	27.16%	3.935%
9	10.551	1435	1439	1443	rBV	47628	38973	2.49%	0.361%
10	10.628	1448	1452	1455	rBV	992697	773710	49.45%	7.163%
11	11.328	1567	1571	1573	rBV	432186	393974	25.18%	3.647%
12	11.351	1573	1575	1578	rVV	77474	62261	3.98%	0.576%
13	11.398	1578	1583	1586	rVB	16833	20857	1.33%	0.193%
14	11.857	1658	1661	1664	rVB	29661	26977	1.72%	0.250%
15	12.404	1752	1754	1762	rBV7	12544	23314	1.49%	0.216%
16	12.545	1774	1778	1780	rBV	90214	82854	5.30%	0.767%
17	12.774	1812	1817	1821	rBV	77600	84120	5.38%	0.779%
18	12.916	1837	1841	1845	rBV	1464075	1283388	82.02%	11.881%
19	13.816	1990	1994	1999	rBV2	135190	168505	10.77%	1.560%
20	13.974	2017	2021	2024	rBV	413075	394650	25.22%	3.653%
21	15.445	2267	2271	2278	rBV	243950	305955	19.55%	2.832%

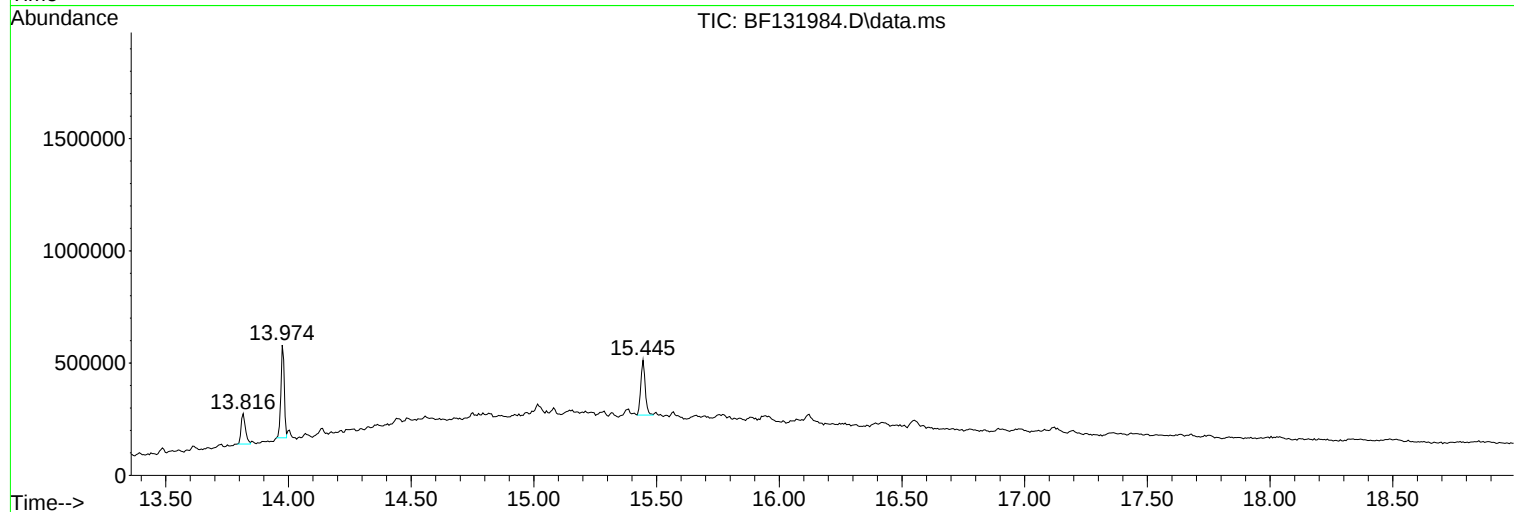
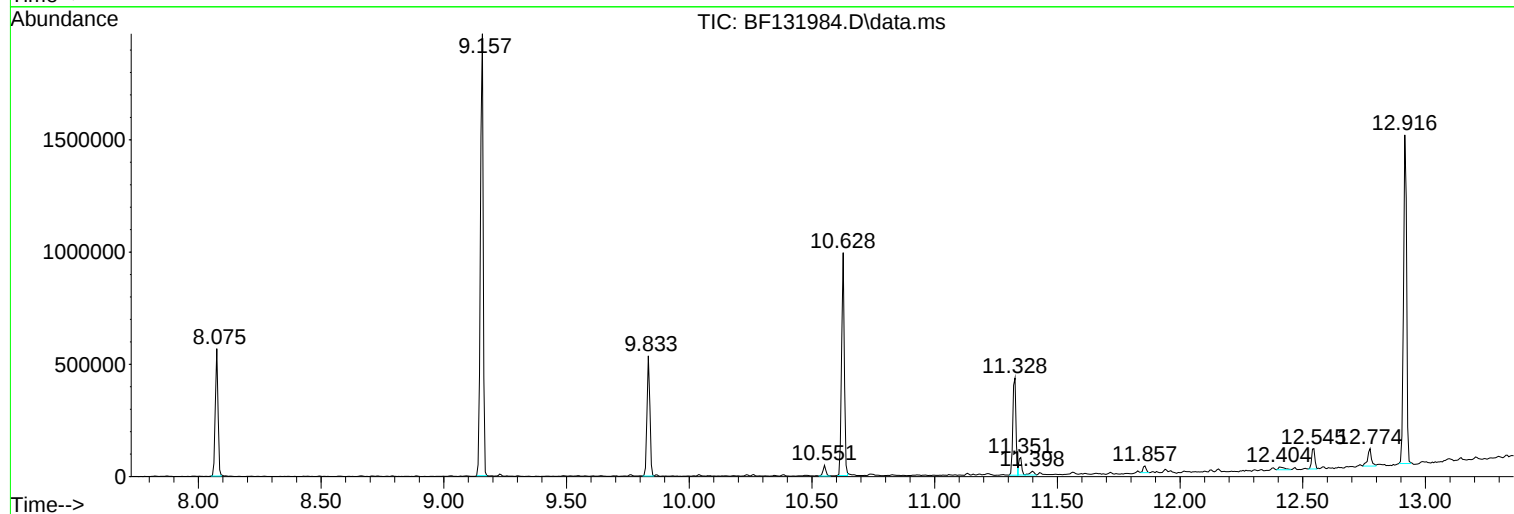
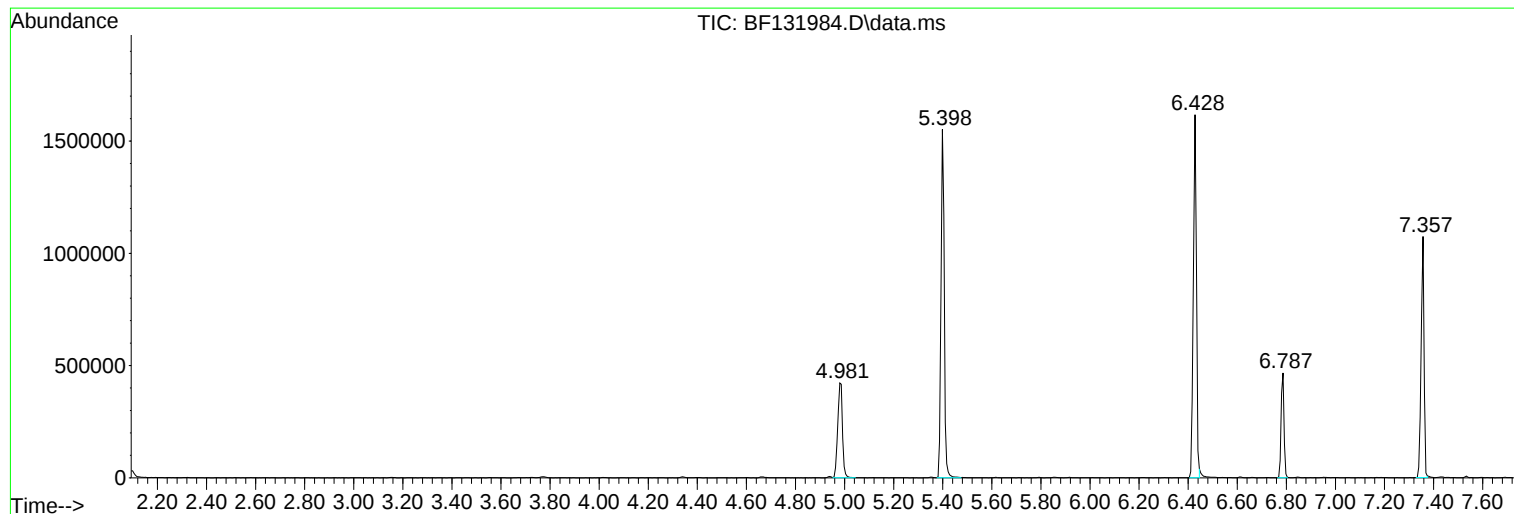
Sum of corrected areas: 10801996

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.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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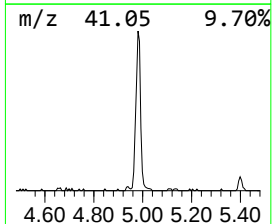
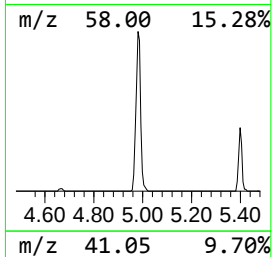
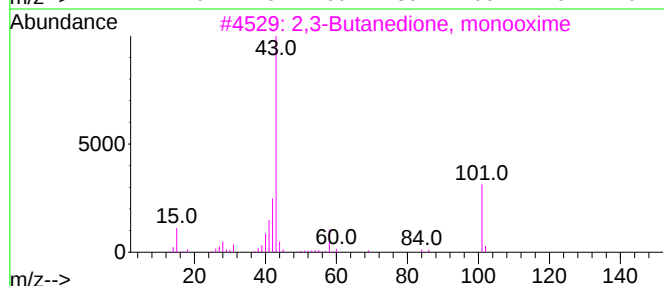
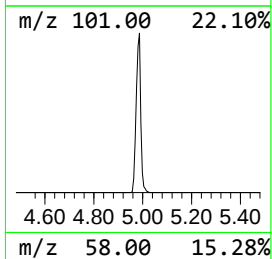
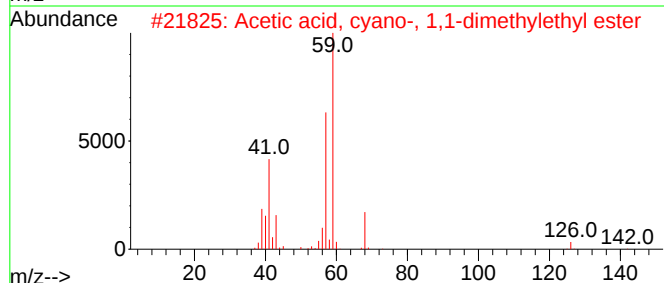
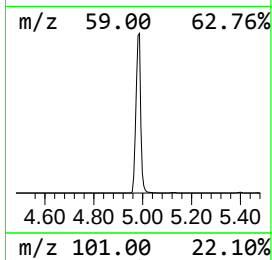
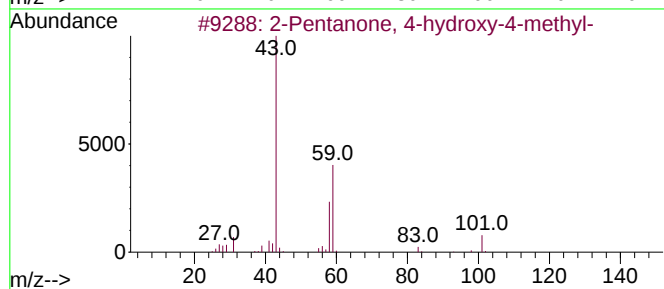
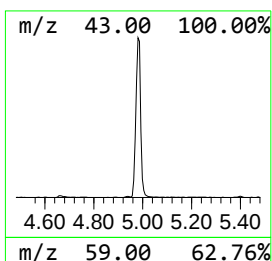
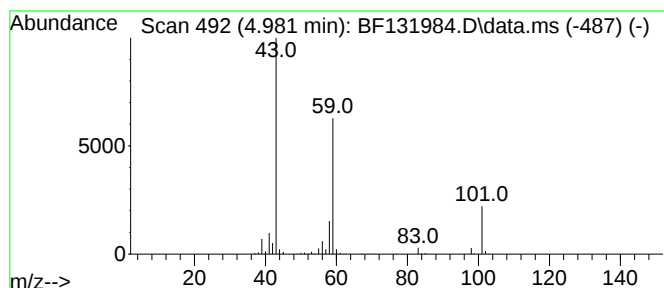
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.981	29.40 ng	566364	1,4-Dichlorobenzene-d4	6.787

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	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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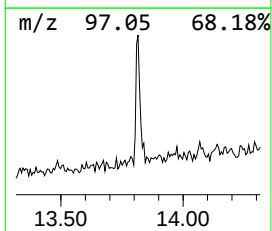
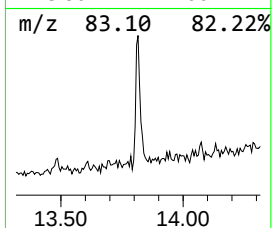
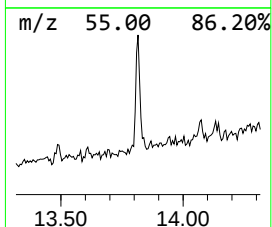
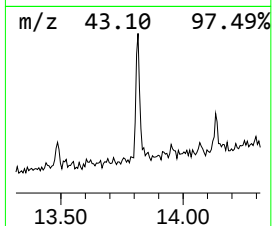
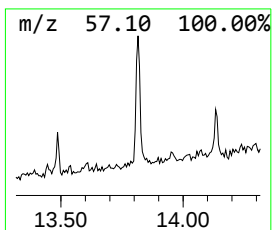
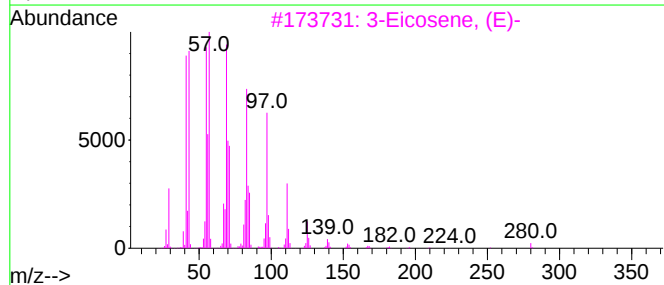
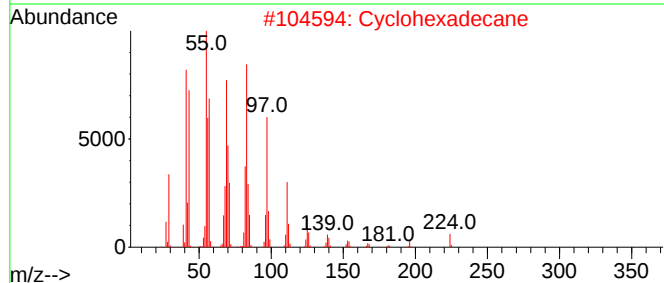
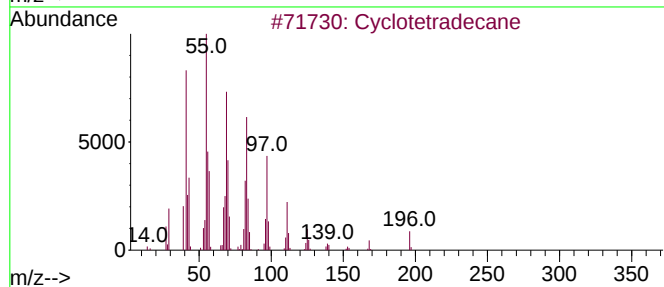
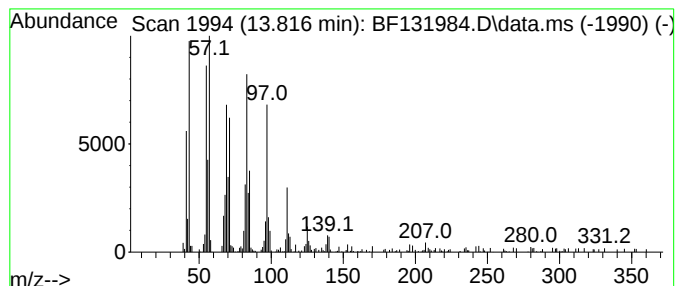
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Peak Number 2 Cyclotetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.816	8.54 ng	168505	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	98
2			Cyclohexadecane	224	C16H32	000295-65-8	98
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	96
4			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
5			9-Eicosene, (E)-	280	C20H40	074685-29-3	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.981	29.4	ng	566364	1	6.787	385228	20.0
Cyclotetradecane	13.816	8.5	ng	168505	5	13.974	394650	20.0