

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100522\
 Data File : BF130536.D
 Acq On : 05 Oct 2022 18:39
 Operator : CG\JU
 Sample : N4995-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 L-1

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-BF091422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130536.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.810	459	463	476	rVB	358804	512417	26.27%	3.741%
2	5.239	532	536	555	rBV	1990506	1950755	100.00%	14.242%
3	5.639	601	604	613	rBV	25400	28083	1.44%	0.205%
4	6.281	708	713	725	rBV	1997838	1877005	96.22%	13.703%
5	6.634	769	773	776	rBV	527770	429816	22.03%	3.138%
6	7.198	865	869	872	rBV	1259381	1165250	59.73%	8.507%
7	7.916	987	991	997	rBV	581278	511195	26.20%	3.732%
8	8.992	1170	1174	1177	rBV	2539416	1926464	98.75%	14.064%
9	9.663	1285	1288	1296	rVB	611176	479249	24.57%	3.499%
10	10.451	1418	1422	1432	rBV	1213682	1064794	54.58%	7.774%
11	11.145	1536	1540	1548	rBV	516353	433836	22.24%	3.167%
12	11.504	1597	1601	1606	rBV	25871	36140	1.85%	0.264%
13	11.686	1628	1632	1634	rBV	34434	35188	1.80%	0.257%
14	11.710	1634	1636	1642	rVB	25694	32870	1.68%	0.240%
15	12.733	1805	1810	1813	rBV	2030079	1836736	94.16%	13.409%
16	13.774	1983	1987	1991	rBV	569559	536399	27.50%	3.916%
17	13.880	2002	2005	2008	rVB	21311	24436	1.25%	0.178%
18	14.251	2064	2068	2073	rBV5	24322	36711	1.88%	0.268%
19	14.851	2168	2170	2176	rVB3	22103	24921	1.28%	0.182%
20	15.162	2219	2223	2228	rBV	305858	356499	18.27%	2.603%
21	18.827	2838	2846	2858	rVB5	132423	398625	20.43%	2.910%

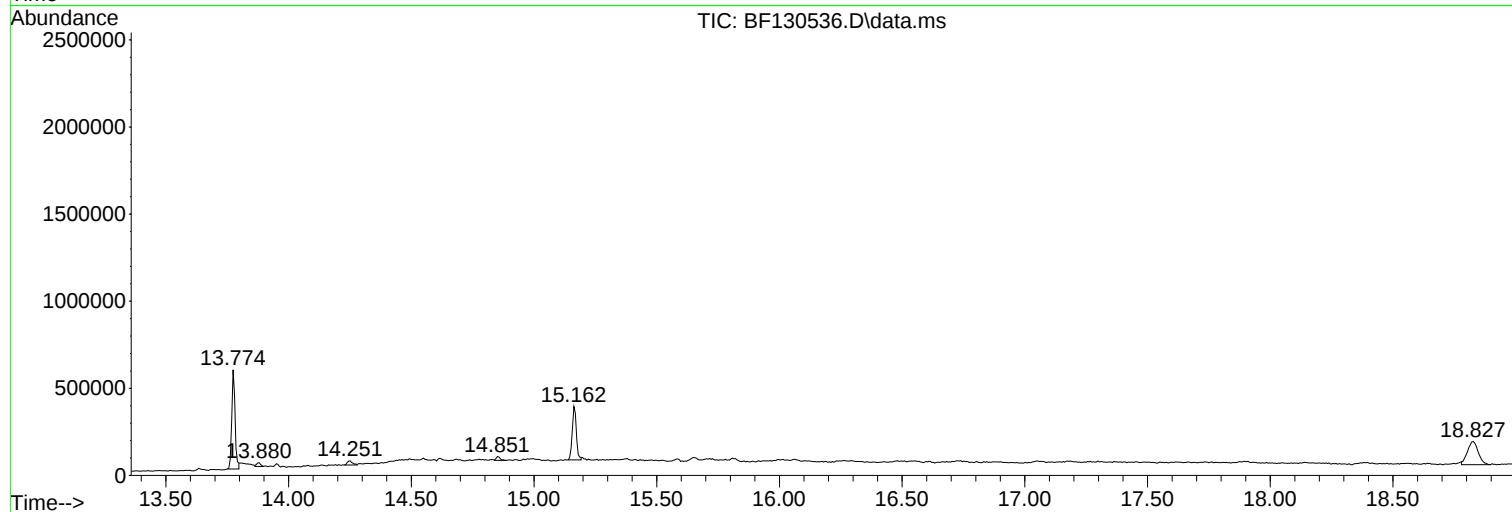
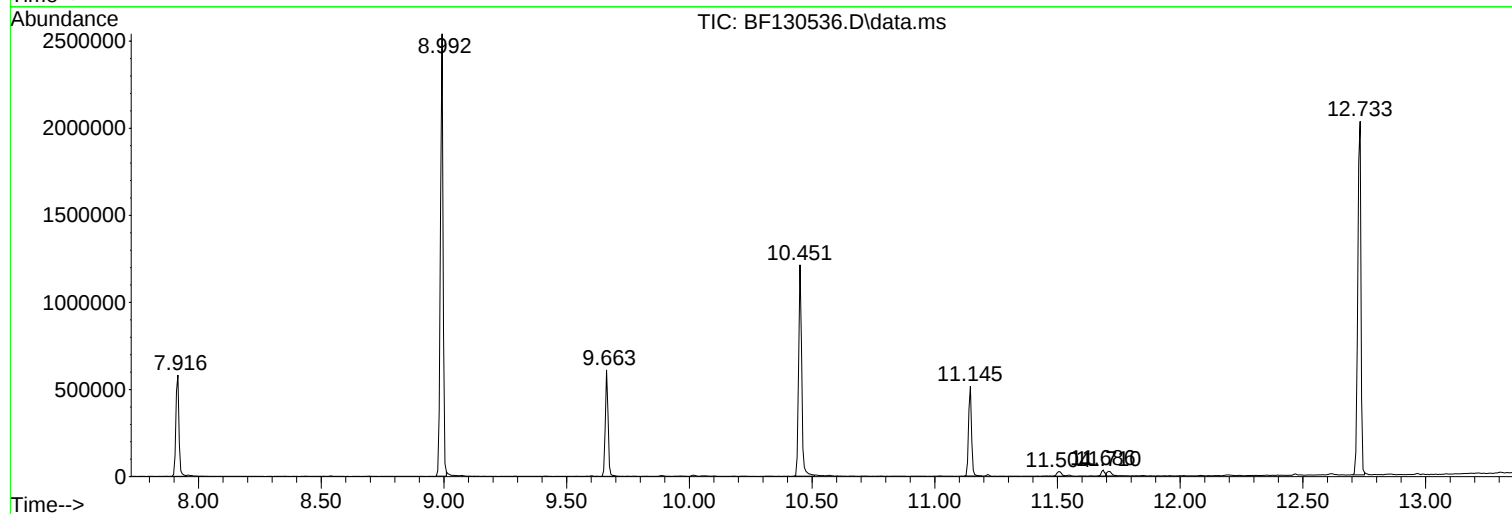
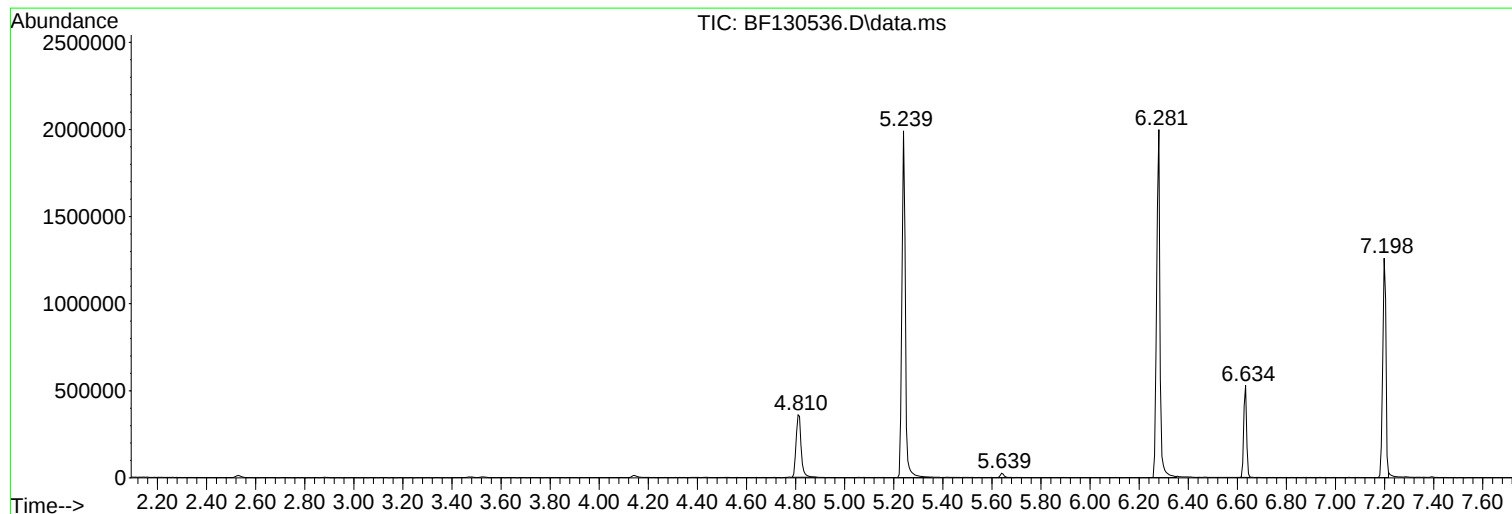
Sum of corrected areas: 13697389

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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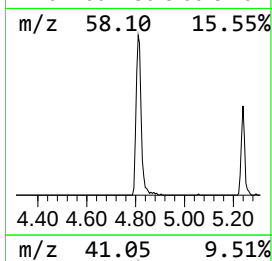
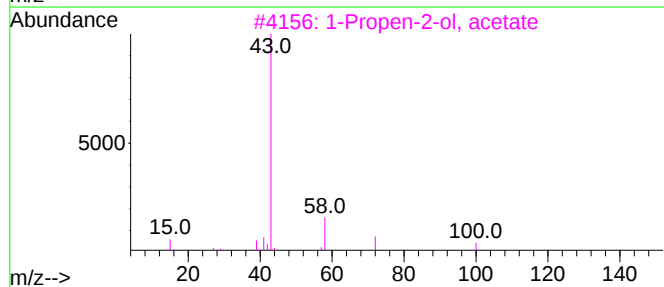
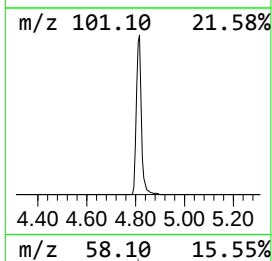
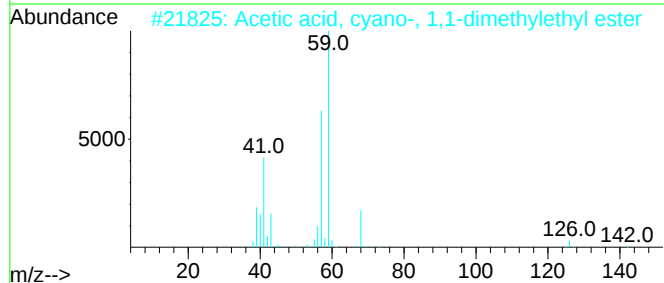
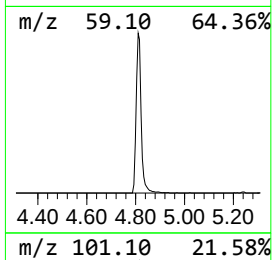
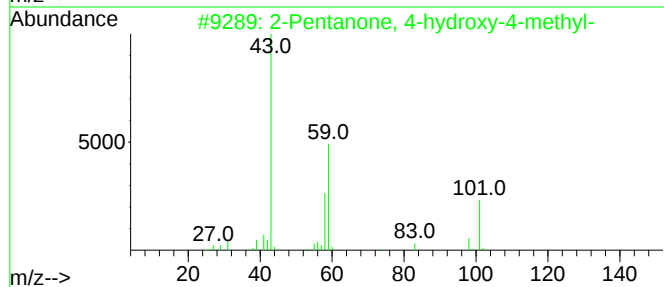
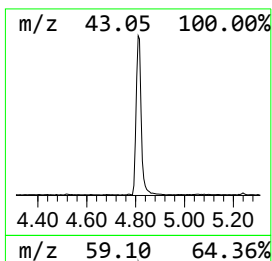
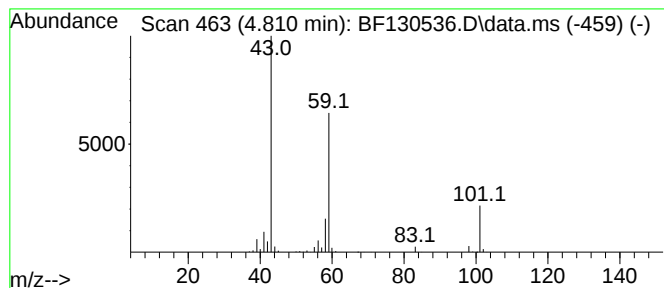
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.810	23.84 ng	512417	1,4-Dichlorobenzene-d4	6.634	
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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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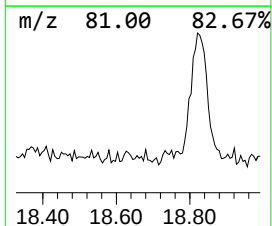
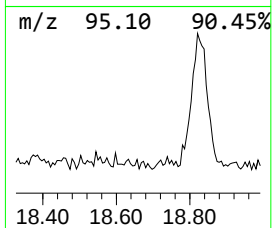
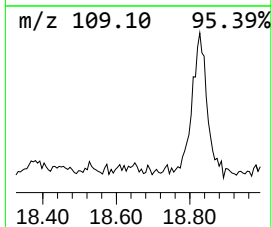
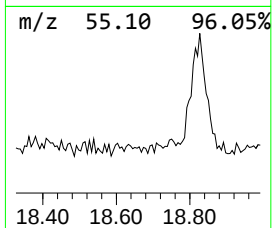
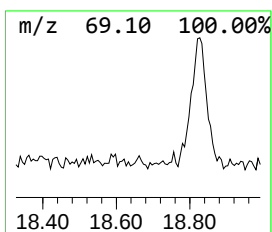
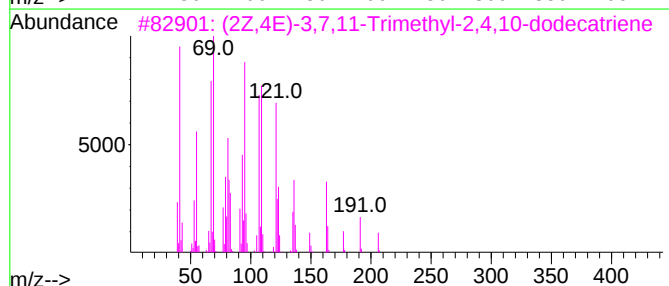
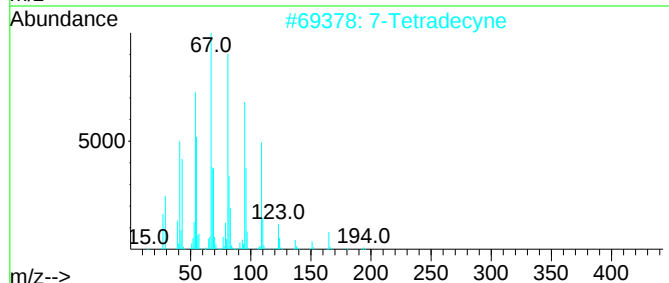
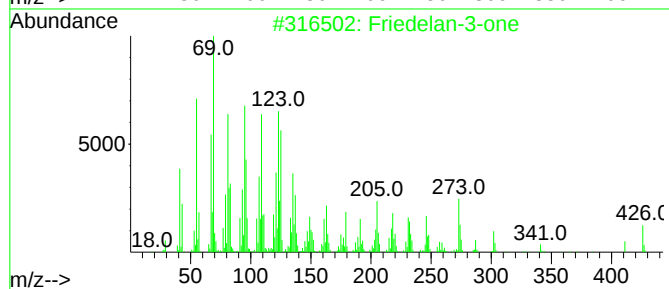
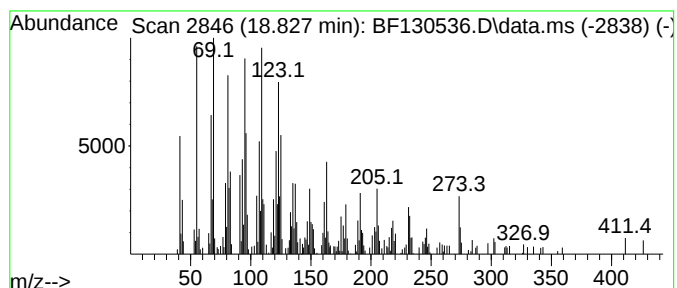
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Peak Number 2 7-Tetradecyne Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.827	22.36 ng	398625	Perylene-d12	15.162

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Friedelan-3-one	426	C30H50O	000559-74-0	86
2		7-Tetradecyne	194	C14H26	035216-11-6	64
3		(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	62
4		5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	59
5		Sesquirosefuran	218	C15H22O	039007-93-7	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.810	23.8	ng	512417	1	6.634	429816	20.0
7-Tetradecyne	18.827	22.4	ng	398625	6	15.162	356499	20.0