

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110722\
 Data File : BG055494.D
 Acq On : 8 Nov 2022 2:24
 Operator : CG/JU
 Sample : N5415-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 R-23

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_G\Methods\8270-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055494.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.109	337	344	354	rBV	56385	89072	6.11%	1.187%
2	5.609	422	429	442	rBV	326183	529295	36.31%	7.051%
3	7.242	700	707	722	rBV	342695	572665	39.29%	7.629%
4	8.082	842	850	858	rBV	106440	171170	11.74%	2.280%
5	9.258	1043	1050	1061	rBV	212050	366594	25.15%	4.884%
6	10.909	1324	1331	1342	rBV	162560	277273	19.02%	3.694%
7	13.347	1738	1746	1752	rBV	679093	1042738	71.54%	13.892%
8	14.722	1973	1980	1986	rBV	278018	412789	28.32%	5.499%
9	16.202	2226	2232	2250	rBV	503125	789662	54.18%	10.520%
10	17.460	2437	2446	2452	rBV	328138	481862	33.06%	6.420%
11	18.329	2589	2594	2601	rBV3	19596	38884	2.67%	0.518%
12	19.498	2788	2793	2798	rBV	16054	24730	1.70%	0.329%
13	19.857	2851	2854	2859	rVB	15131	20131	1.38%	0.268%
14	20.045	2881	2886	2892	rBV	1110937	1457579	100.00%	19.418%
15	21.337	3101	3106	3120	rBV5	32371	107978	7.41%	1.439%
16	21.714	3164	3170	3176	rBV2	323293	525987	36.09%	7.007%
17	24.974	3716	3725	3736	rVB2	207893	597757	41.01%	7.964%

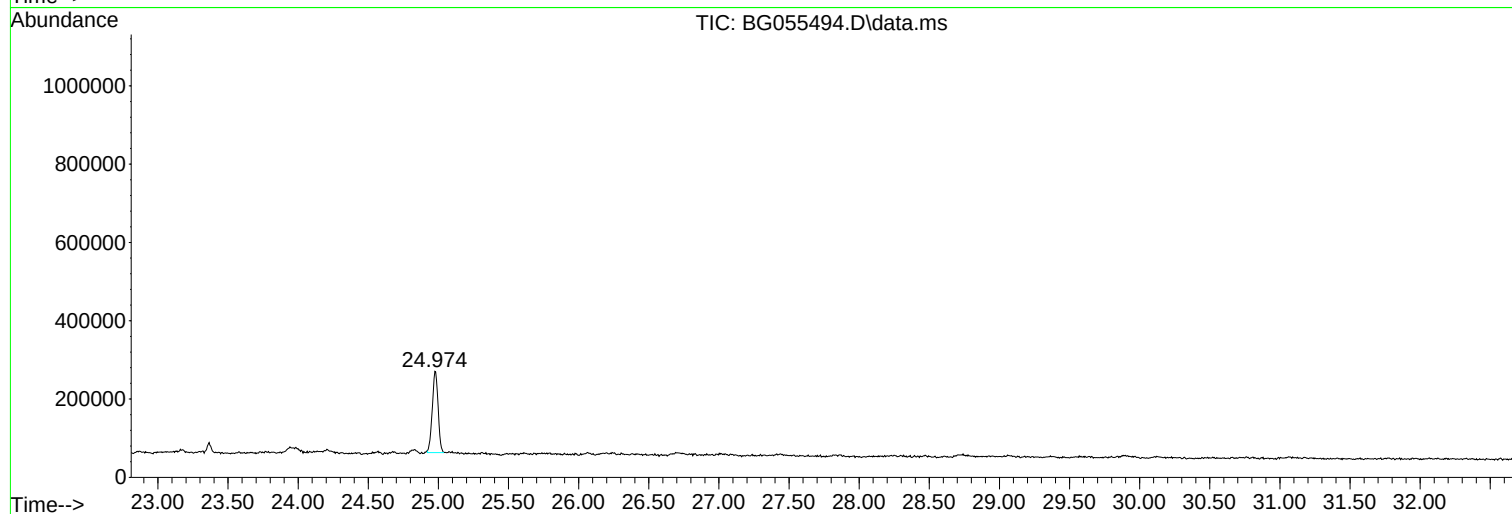
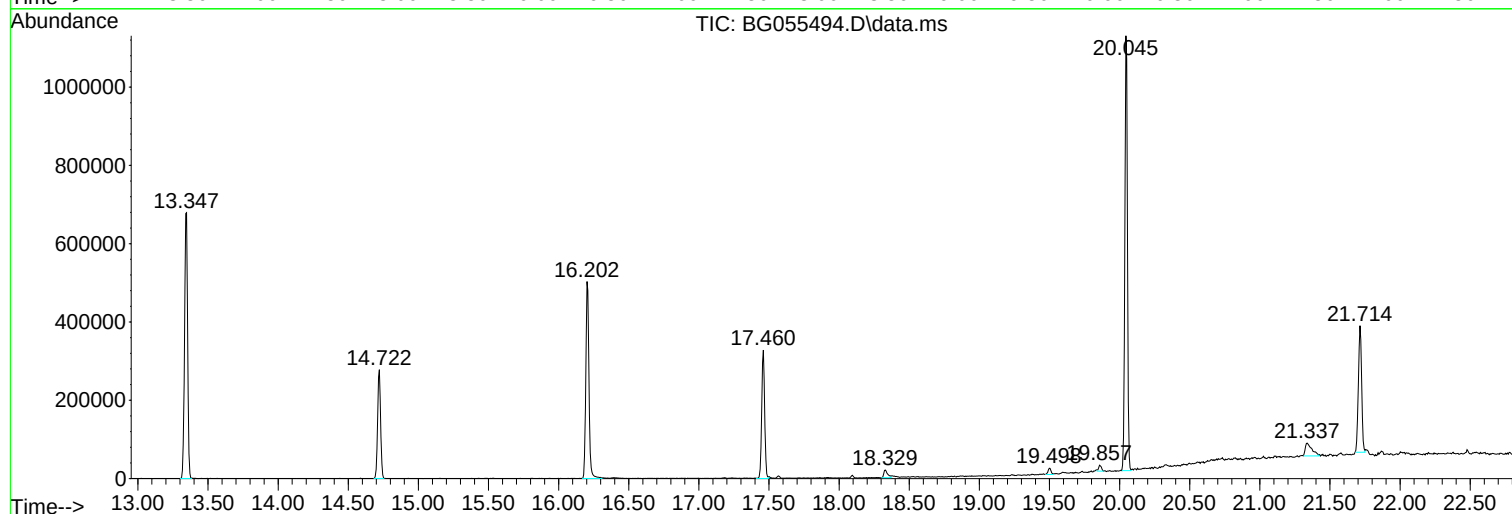
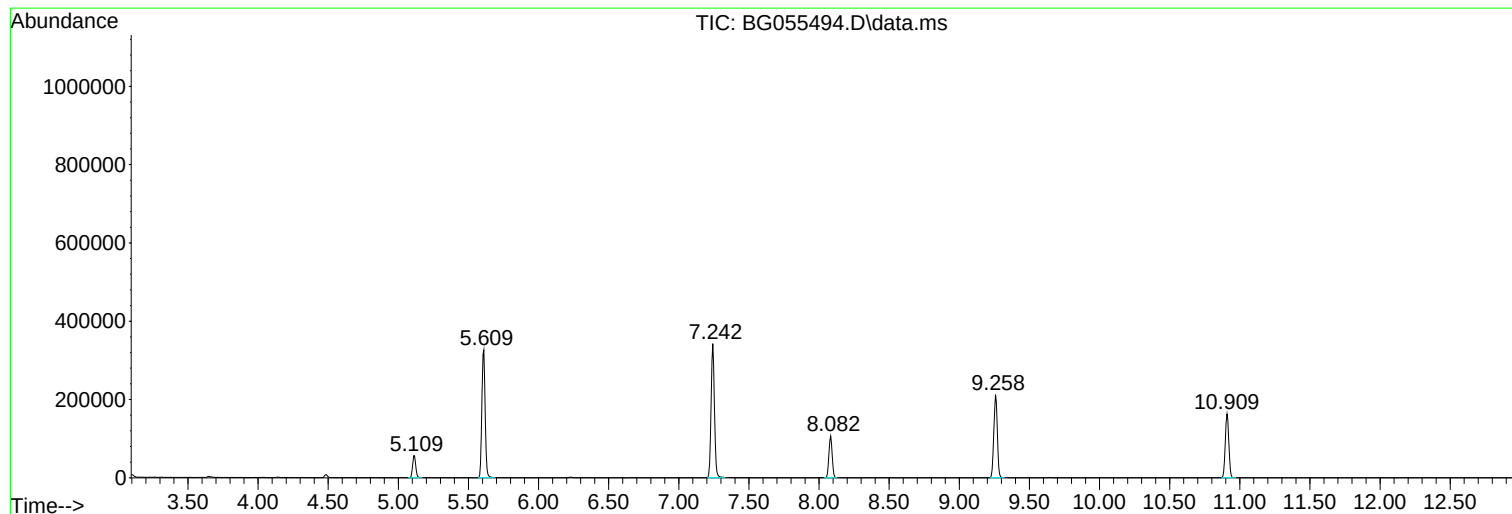
Sum of corrected areas: 7506166

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.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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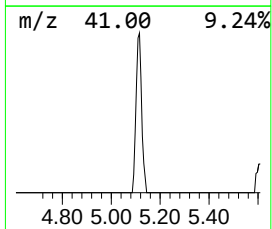
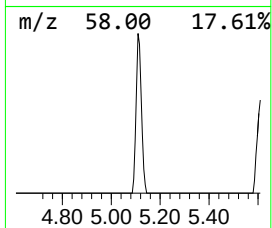
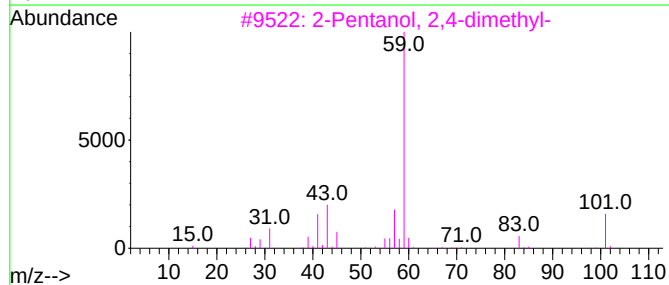
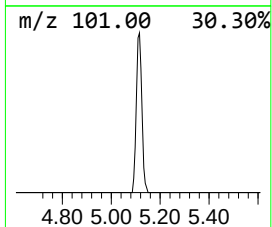
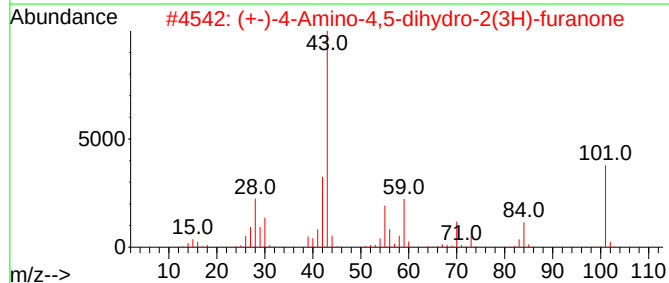
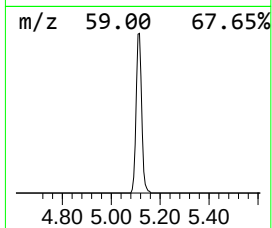
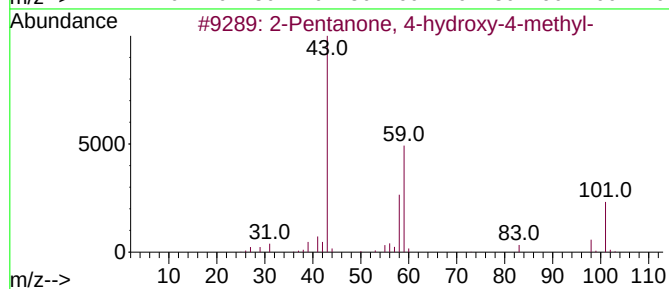
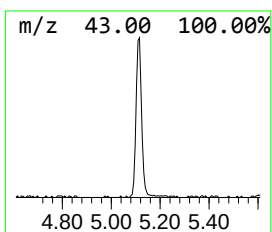
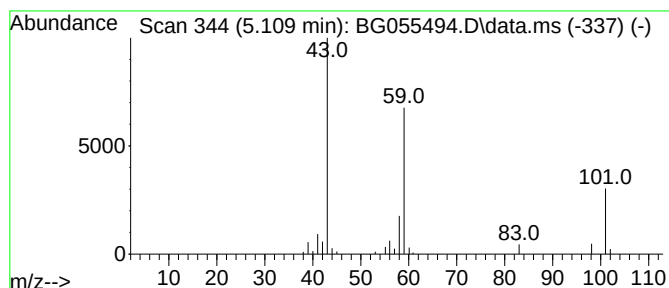
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.109	10.41 ng	89072	1,4-Dichlorobenzene-d4	8.082	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	25
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17



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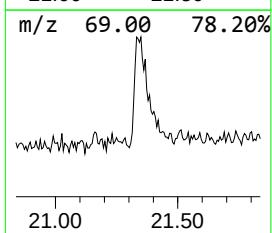
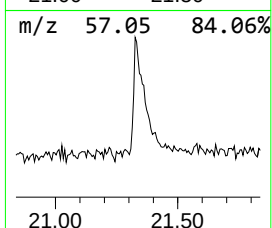
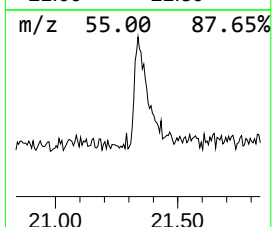
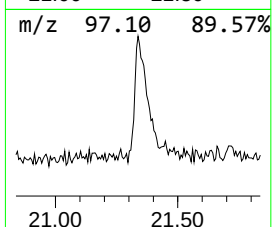
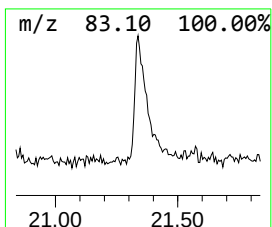
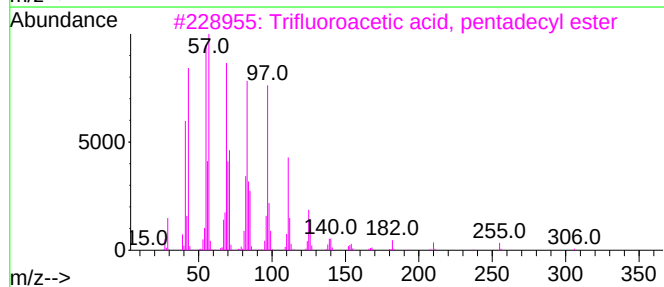
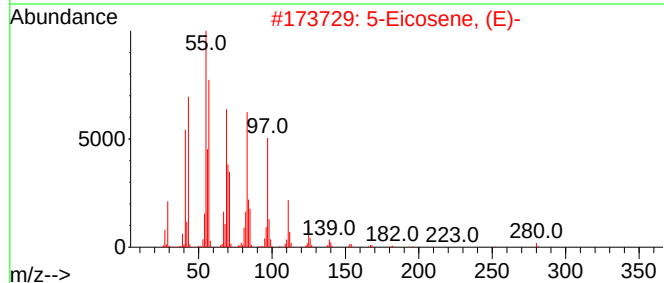
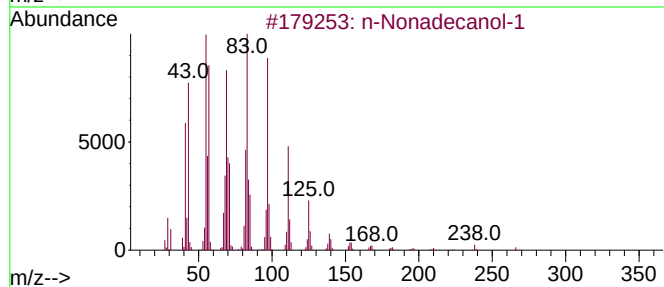
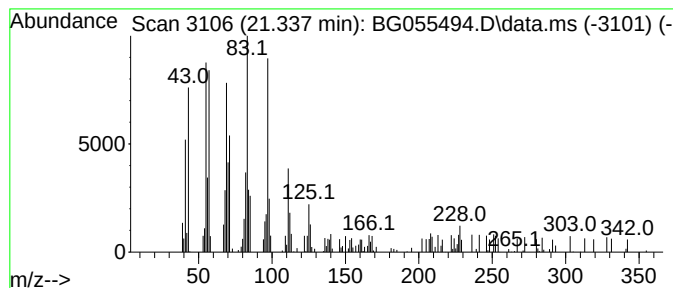
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Peak Number 2 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.337	4.11 ng	107978	Chrysene-d12	21.714	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2	5-Eicosene, (E)-	280	C20H40	074685-30-6	94
3	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93
4	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	93
5	E-7-Octadecene	252	C18H36	1000130-92-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.109	10.4	ng	89072	1	8.082	171170	20.0
n-Nonadecanol-1	21.337	4.1	ng	107978	5	21.714	525987	20.0