

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022522\
 Data File : BM034089.D
 Acq On : 25 Feb 2022 22:02
 Operator : CG/JU
 Sample : N1664-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-6

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_M\Methods\8270-BM022222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM034089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.084	309	314	323	rVB	61722	90811	1.55%	0.345%
2	5.549	387	393	402	rBV	1739790	2482717	42.46%	9.444%
3	7.154	658	666	678	rBV	1563291	2462314	42.11%	9.366%
4	8.001	803	810	818	rBV	485047	748419	12.80%	2.847%
5	9.160	999	1007	1016	rBV	975683	1577967	26.99%	6.002%
6	10.819	1281	1289	1298	rBV	541536	917904	15.70%	3.492%
7	13.266	1698	1705	1712	rBV	2847937	3981947	68.10%	15.147%
8	14.636	1932	1938	1945	rBV	835798	1205461	20.62%	4.585%
9	16.118	2183	2190	2198	rBV	1590524	2234902	38.22%	8.501%
10	17.377	2397	2404	2410	rBV	1035456	1440517	24.63%	5.480%
11	19.989	2843	2848	2854	rBV	4763045	5847447	100.00%	22.243%
12	21.259	3060	3064	3069	rBV2	137098	179435	3.07%	0.683%
13	21.548	3108	3113	3118	rBV	1194055	1520989	26.01%	5.786%
14	24.000	3523	3530	3540	rVB2	749485	1597729	27.32%	6.078%

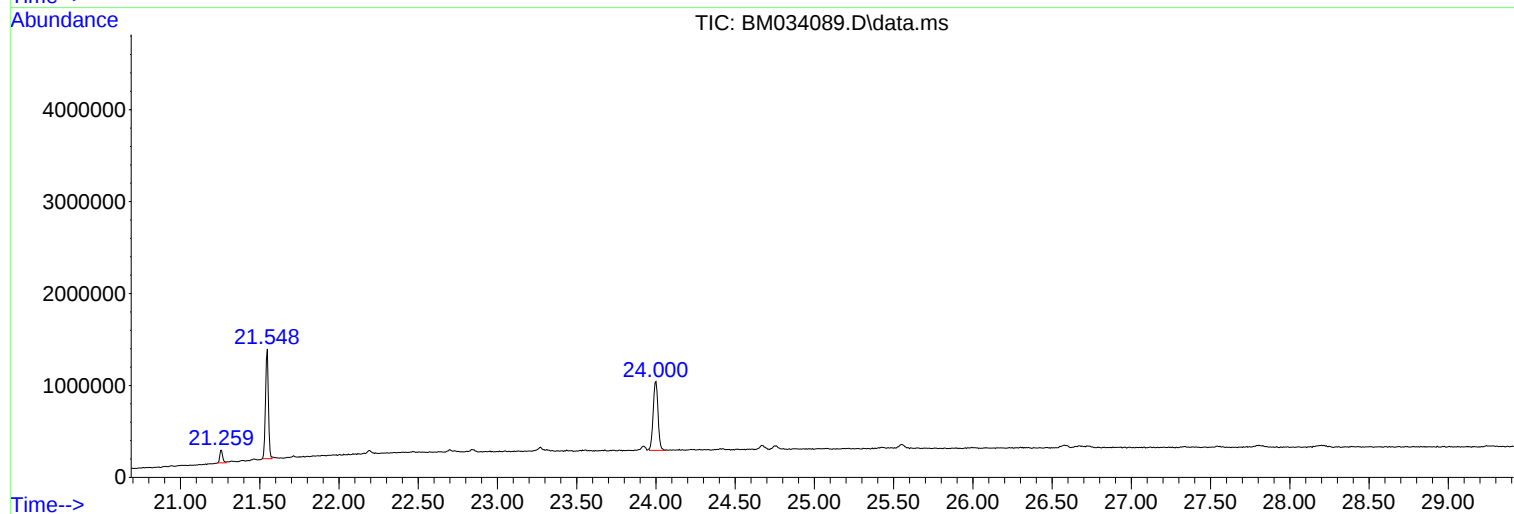
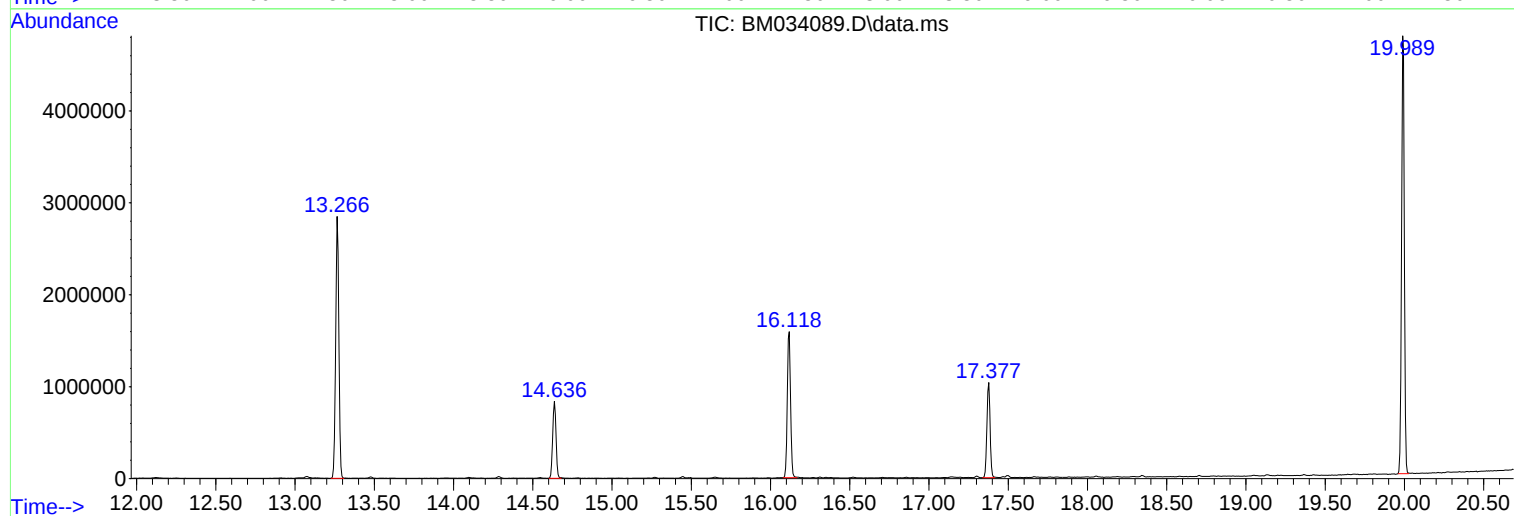
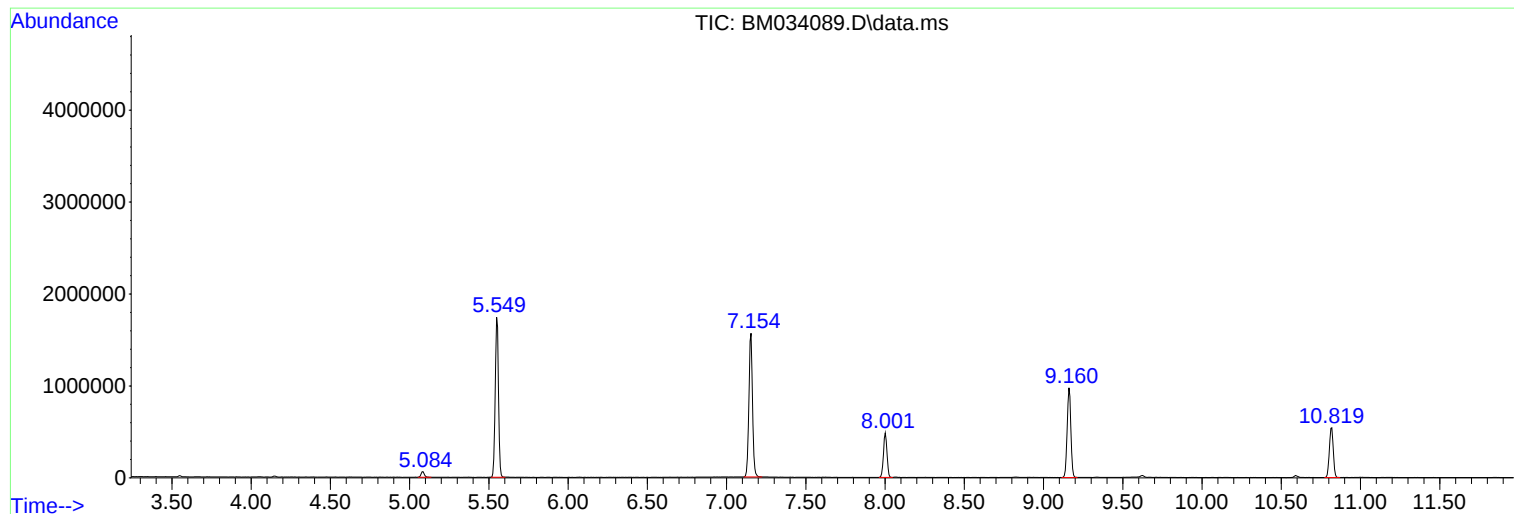
Sum of corrected areas: 26288559

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022222.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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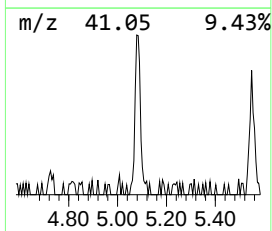
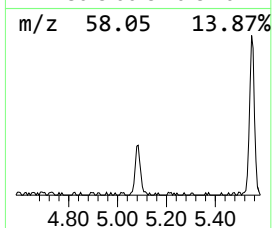
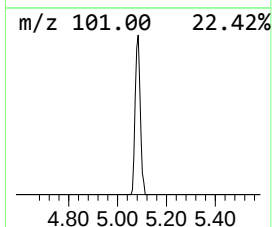
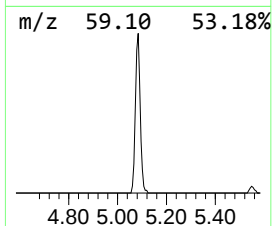
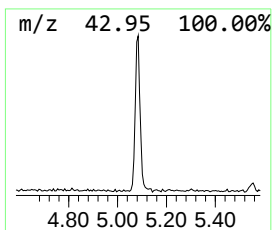
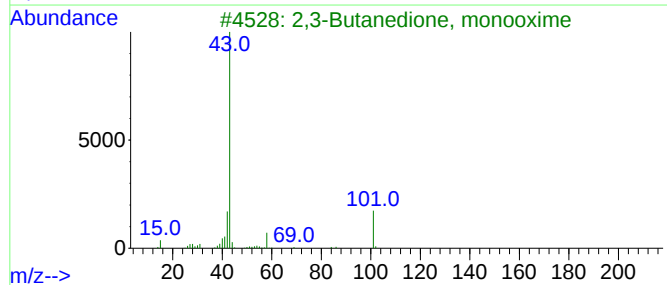
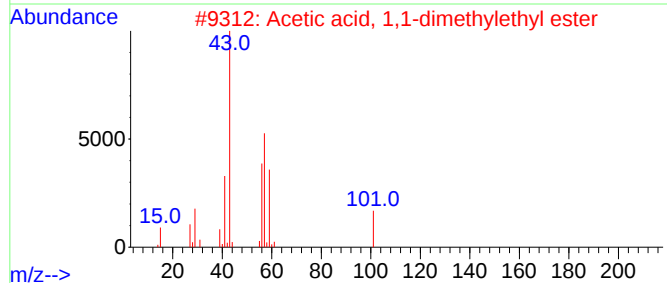
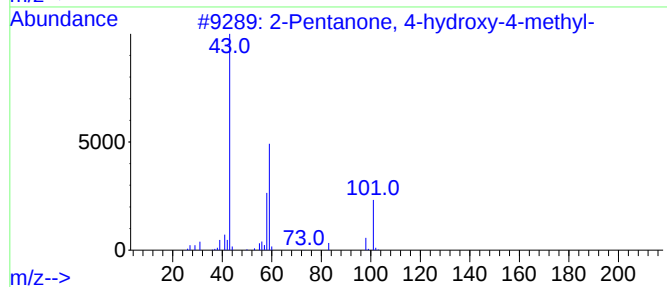
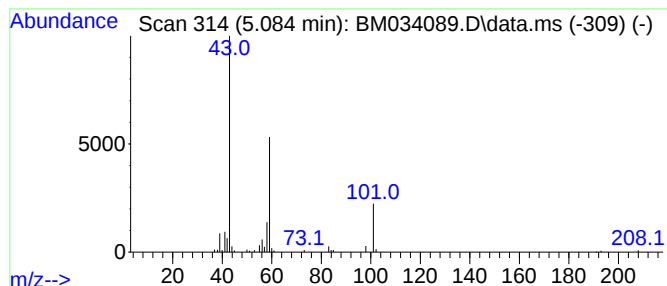
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.084	2.43 ng	90811	1,4-Dichlorobenzene-d4	8.001

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
4	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33		
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	33		



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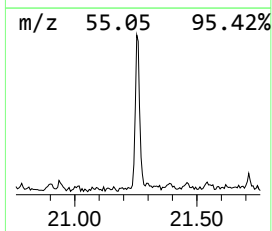
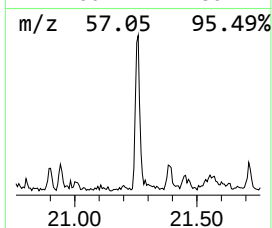
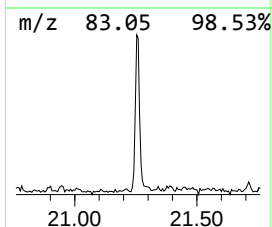
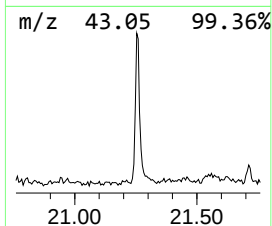
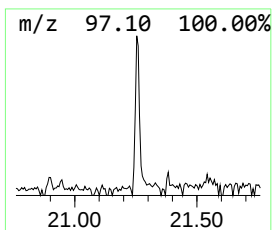
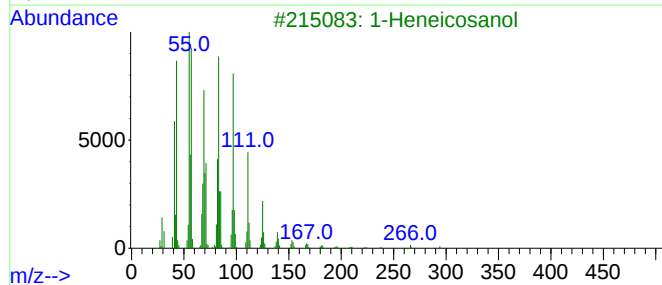
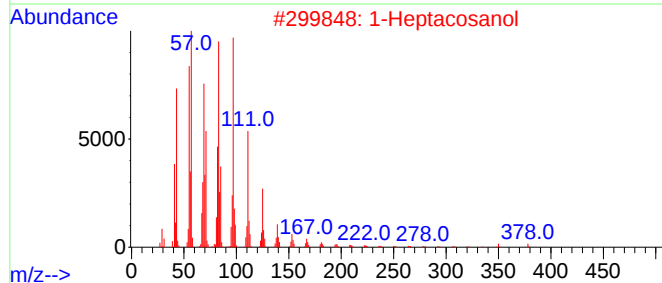
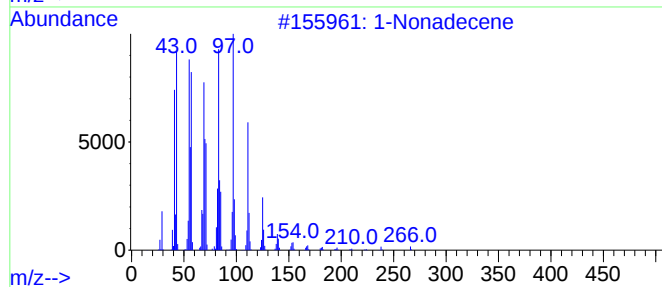
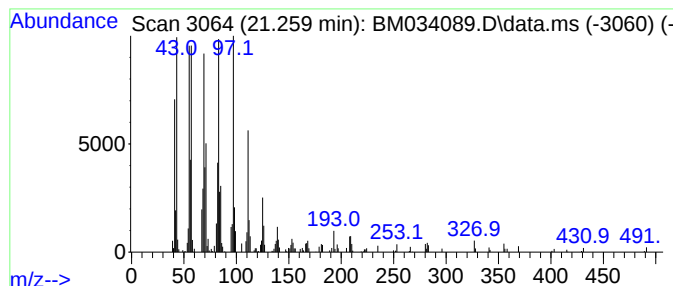
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Peak Number 2 1-Nonadecene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.259	2.36 ng	179435	Chrysene-d12	21.547

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	99
2	1-Heptacosanol			396	C27H56O	002004-39-9	94
3	1-Heneicosanol			312	C21H44O	015594-90-8	94
4	Octacosanol			410	C28H58O	000557-61-9	94
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.084	2.4	ng	90811	1	8.001	748419	20.0
1-Nonadecene	21.259	2.4	ng	179435	5	21.547	1520990	20.0