

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012522\
 Data File : BF126668.D
 Acq On : 25 Jan 2022 17:23
 Operator : CG/JU
 Sample : N1250-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-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-BF011822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	29	35	42	rVB	873557	1109838	26.49%	4.946%
2	5.575	589	593	596	rBV	1964339	1742091	41.58%	7.763%
3	6.569	757	762	767	rBV	1357034	1119445	26.72%	4.989%
4	6.963	825	829	832	rBV	940422	772632	18.44%	3.443%
5	7.528	919	925	928	rBV	2501122	2694560	64.31%	12.008%
6	8.245	1042	1047	1050	rBV	1227028	1020224	24.35%	4.546%
7	9.322	1224	1230	1233	rBV	4598733	4190182	100.00%	18.673%
8	10.004	1342	1346	1351	rVB	1354160	1099265	26.23%	4.899%
9	10.792	1476	1480	1484	rBV	2490330	2517979	60.09%	11.221%
10	11.498	1596	1600	1603	rBV	1215526	1080525	25.79%	4.815%
11	12.010	1684	1687	1691	rBV	122784	98748	2.36%	0.440%
12	12.798	1818	1821	1824	rBV3	59568	54607	1.30%	0.243%
13	13.086	1865	1870	1873	rBV	3692923	3317052	79.16%	14.782%
14	13.980	2018	2022	2032	rBV	79960	104918	2.50%	0.468%
15	14.139	2046	2049	2053	rBV	752200	676886	16.15%	3.016%
16	14.457	2100	2103	2107	rBV	211036	170244	4.06%	0.759%
17	15.662	2303	2308	2317	rBV2	508839	670889	16.01%	2.990%

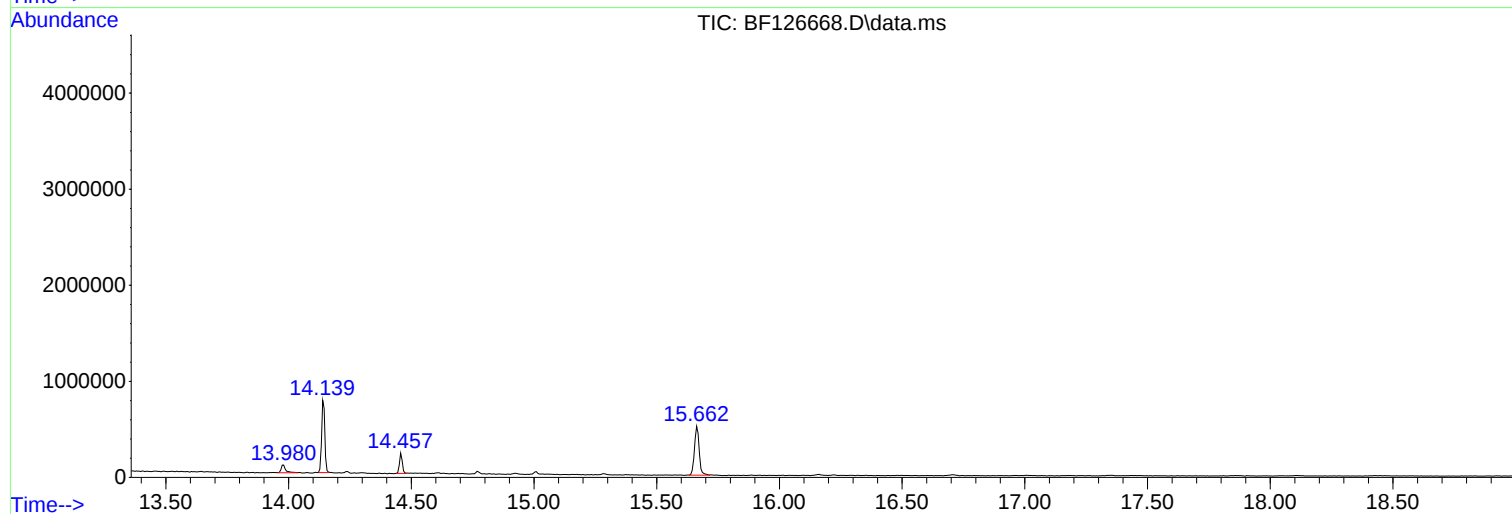
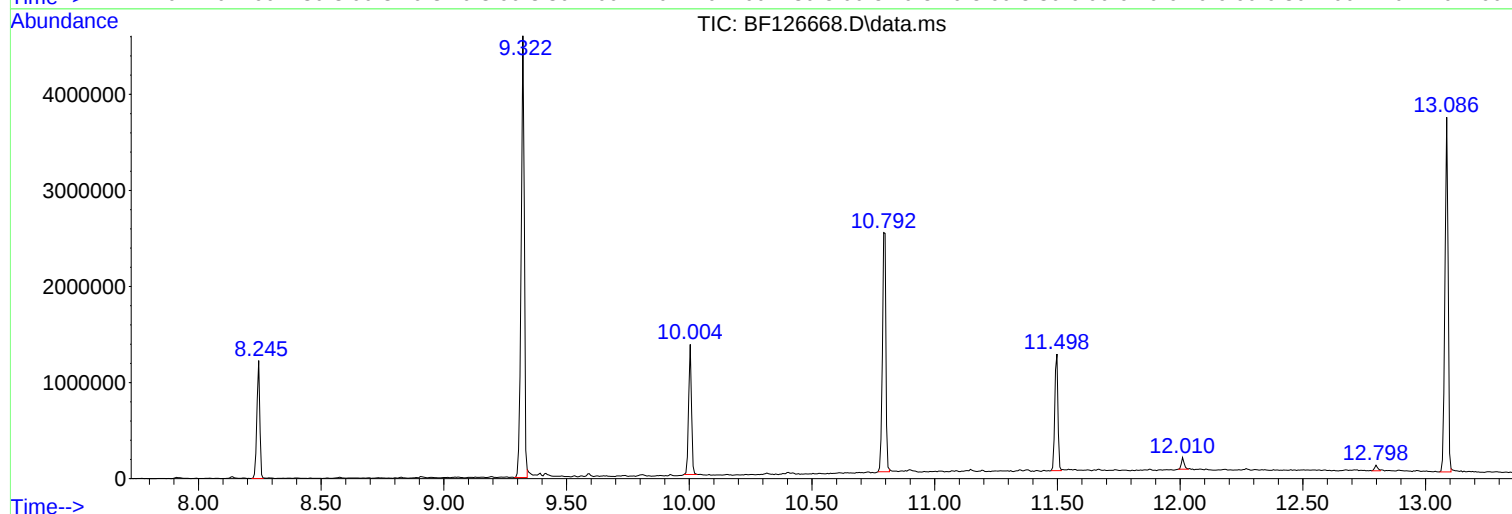
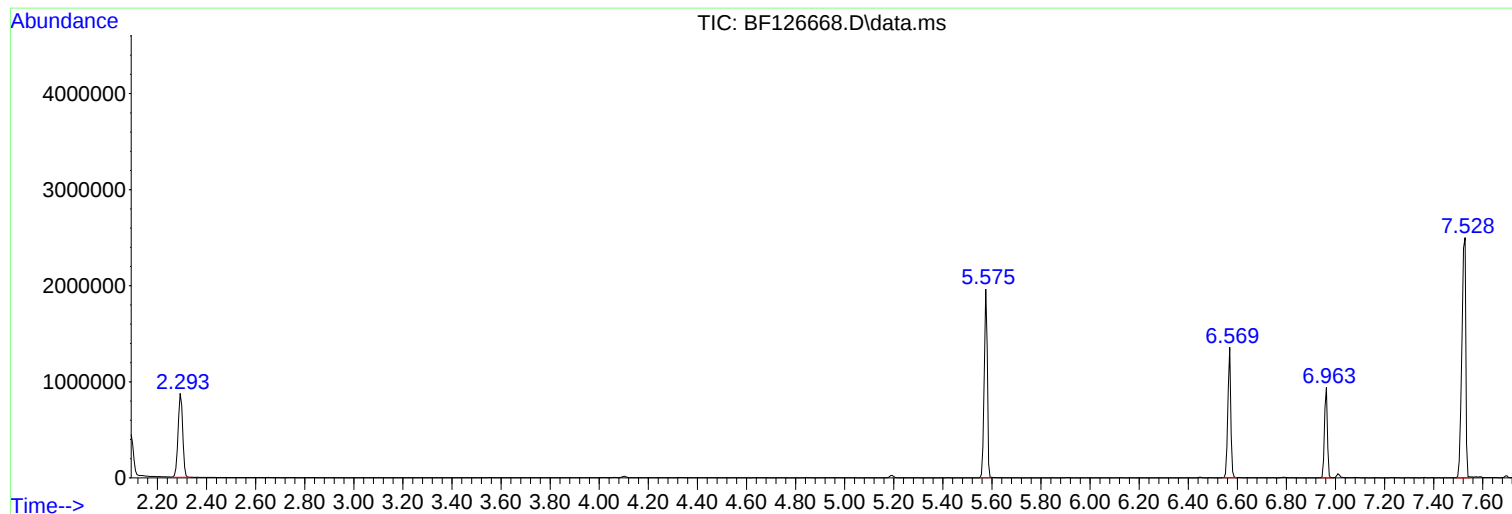
Sum of corrected areas: 22440085

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.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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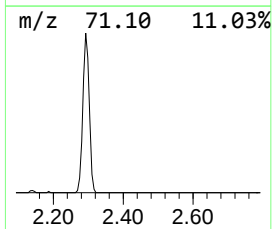
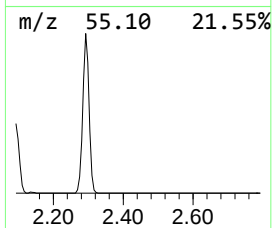
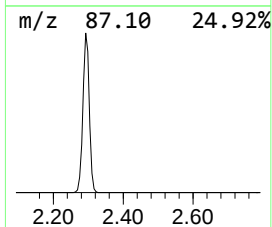
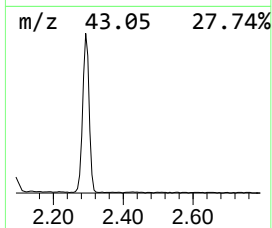
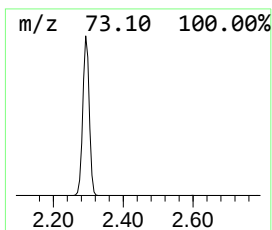
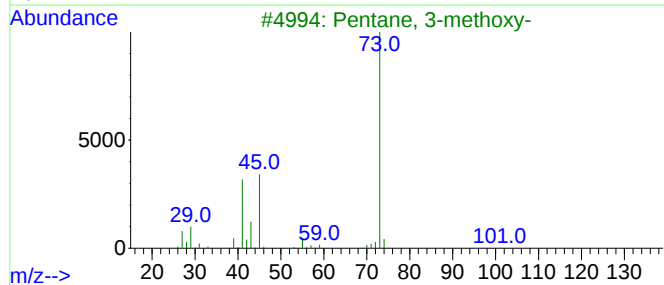
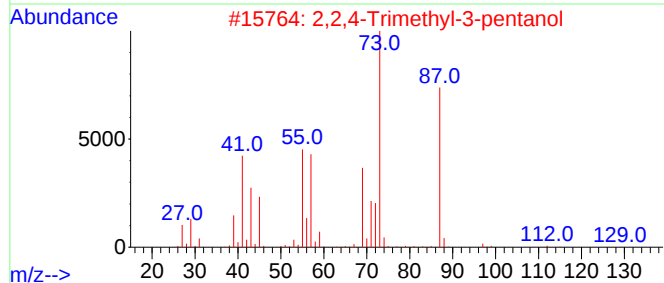
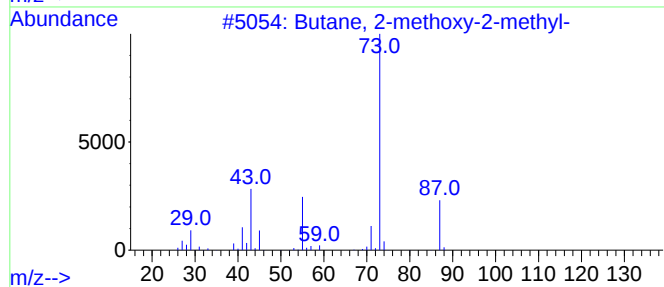
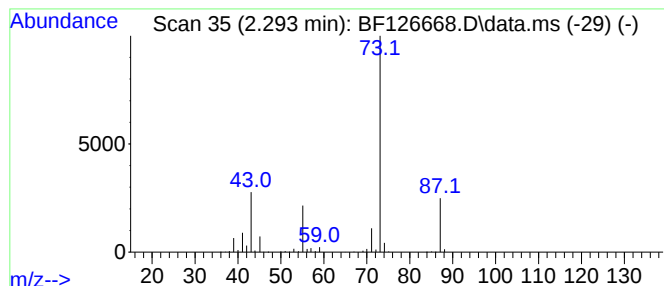
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.293	28.73 ng	1109840	1,4-Dichlorobenzene-d4	6.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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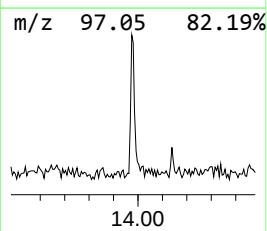
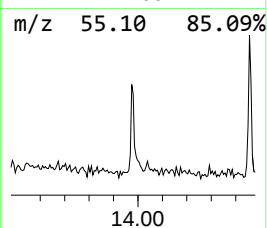
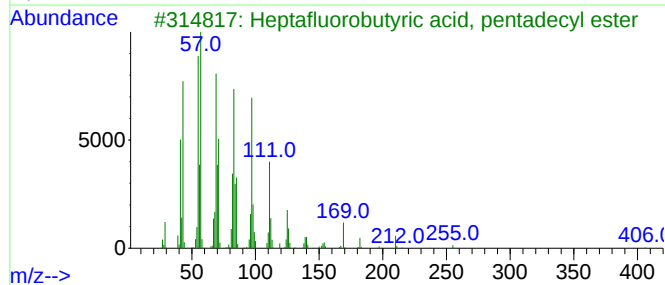
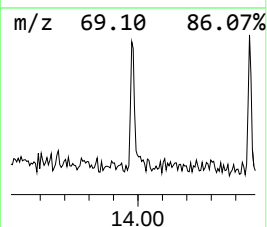
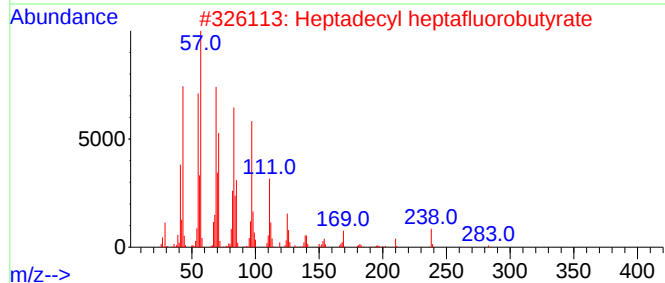
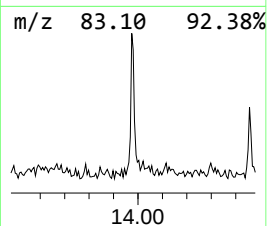
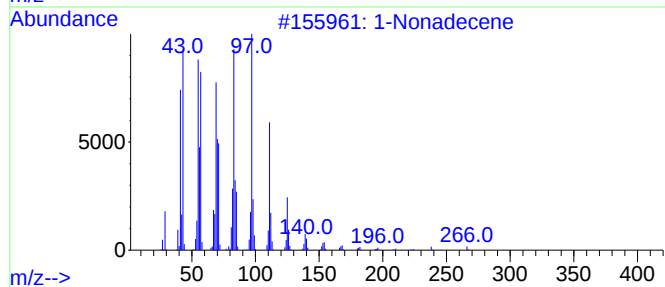
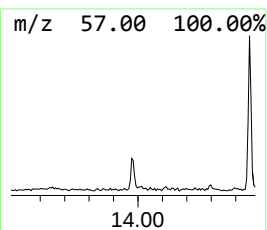
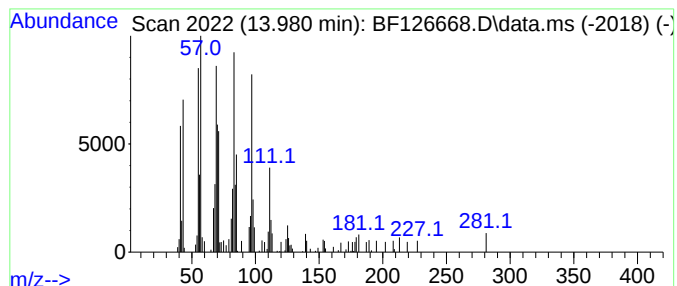
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Peak Number 2 1-Nonadecene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.980	3.10 ng	104918	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	91
2	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	90
3	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	90
4	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	90
5	3-Eicosene, (E)-			280	C20H40	074685-33-9	90



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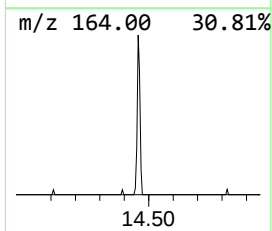
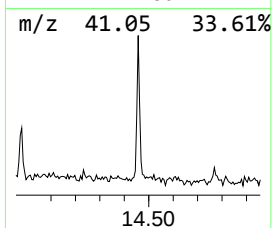
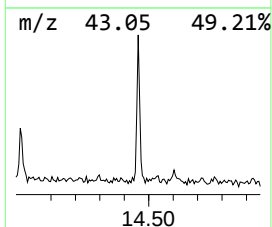
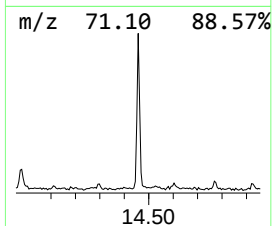
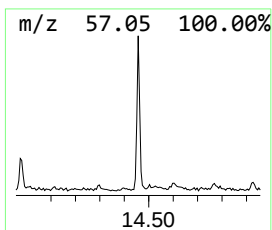
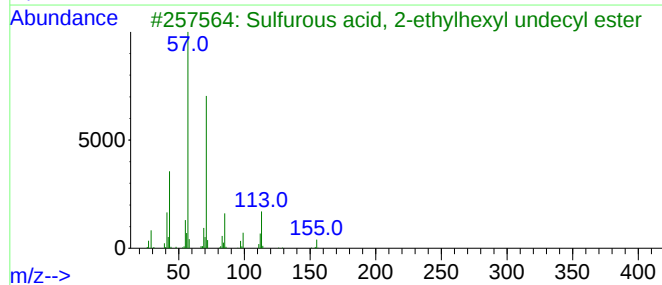
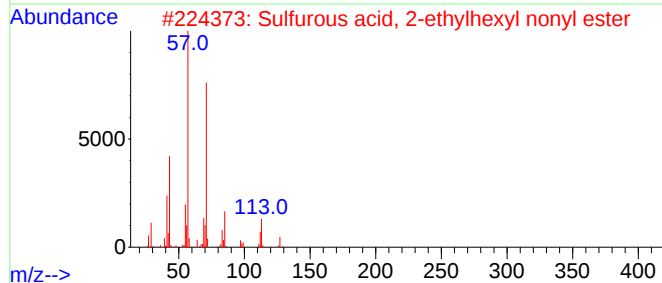
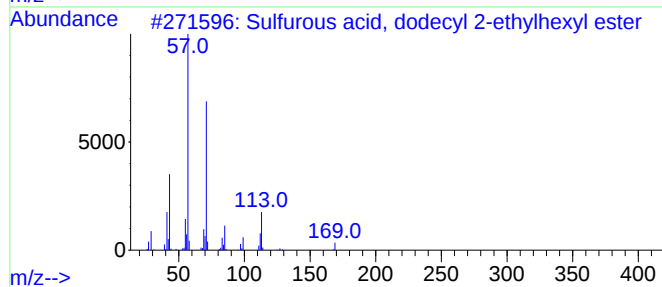
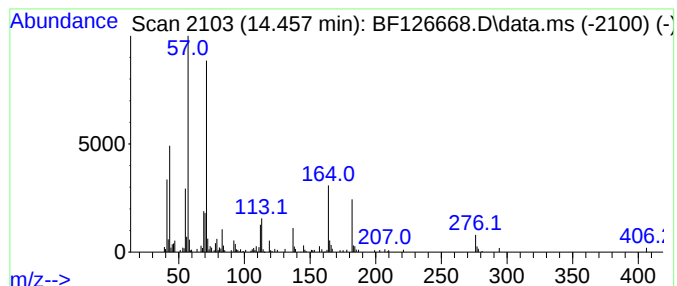
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Sulfurous acid, dodecyl 2-e... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.457	5.03 ng	170244	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	52
2			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	50
3			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	50
4			Octane, 1-iodo-	240	C8H17I	000629-27-6	47
5			3-Bromooctane	192	C8H17Br	000999-64-4	47



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.293	28.7	ng	1109840	1	6.963	772632	20.0
1-Nonadecene	13.980	3.1	ng	104918	5	14.139	676886	20.0
Sulfurous acid,...	14.457	5.0	ng	170244	5	14.139	676886	20.0