

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121220\
 Data File : BF122685.D
 Acq On : 12 Dec 2020 18:42
 Operator : JU/CG
 Sample : L5069-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KENS-B7-121120-13-15

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-BF120520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122685.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	4	9	16	rVB	45707	66258	1.33%	0.218%
2	3.352	209	215	234	rBV	116537	273197	5.49%	0.898%
3	5.463	569	574	577	rBV	3542394	3649241	73.35%	12.002%
4	6.469	740	745	765	rBV2	3296018	4054152	81.48%	13.333%
5	6.663	776	778	791	rBV	100353	126000	2.53%	0.414%
6	6.834	804	807	811	rBV	1011029	807432	16.23%	2.655%
7	7.398	898	903	906	rBV	2379891	2448400	49.21%	8.052%
8	8.116	1021	1025	1039	rBV	1111209	1073294	21.57%	3.530%
9	9.198	1203	1209	1212	rBV	4279395	4554812	91.55%	14.980%
10	9.586	1271	1275	1284	rBV	528314	460264	9.25%	1.514%
11	9.875	1319	1324	1327	rBV	1360033	1257443	25.27%	4.135%
12	10.663	1453	1458	1471	rBV	2972181	2837250	57.03%	9.331%
13	11.357	1572	1576	1582	rBV	1381093	1302130	26.17%	4.282%
14	12.951	1841	1847	1850	rBV	4806227	4975439	100.00%	16.363%
15	13.868	1993	2003	2018	rBV3	78904	301500	6.06%	0.992%
16	13.998	2021	2025	2038	rVB	1291282	1216770	24.46%	4.002%
17	15.462	2268	2274	2284	rBV	723522	1002831	20.16%	3.298%

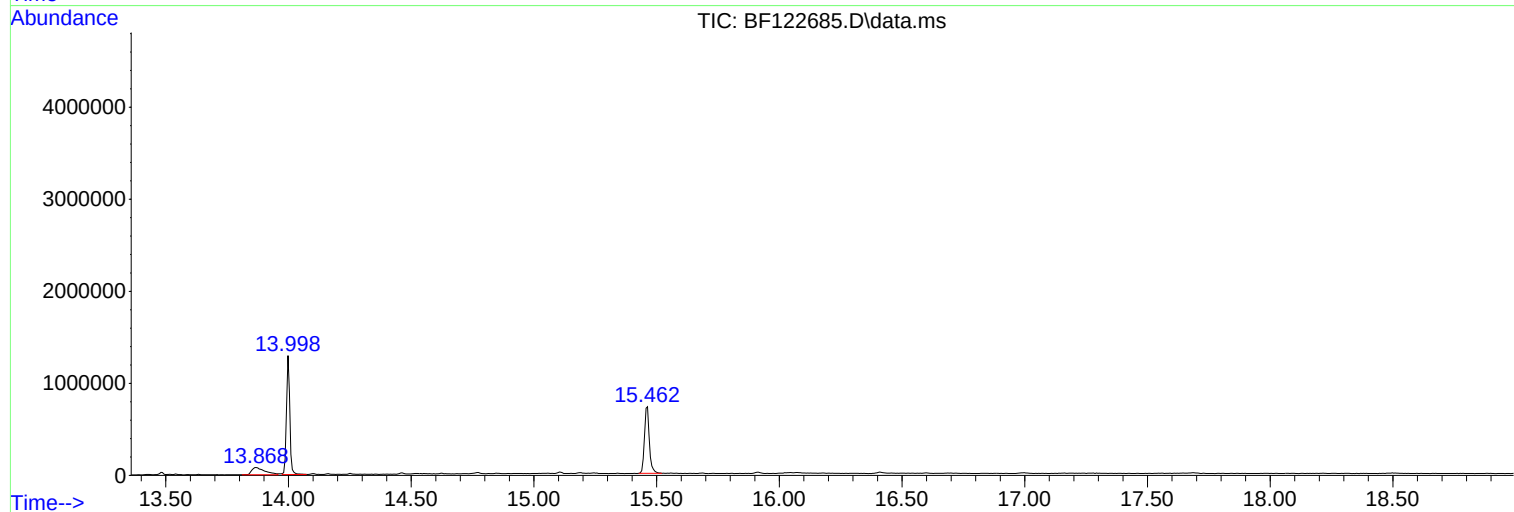
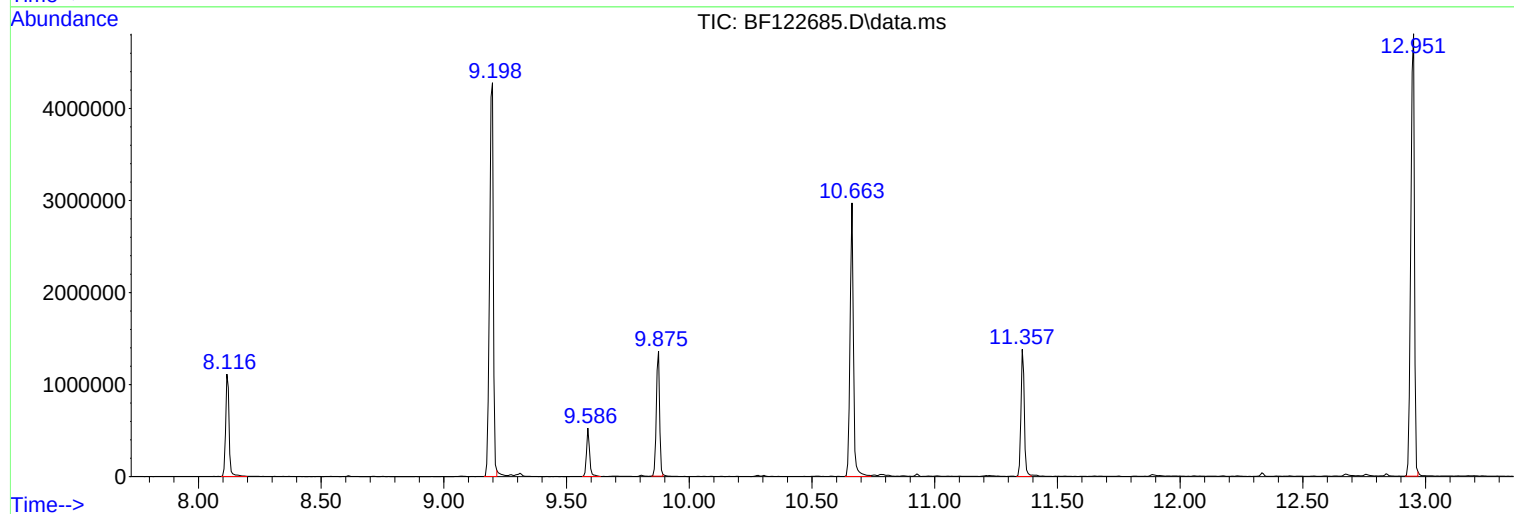
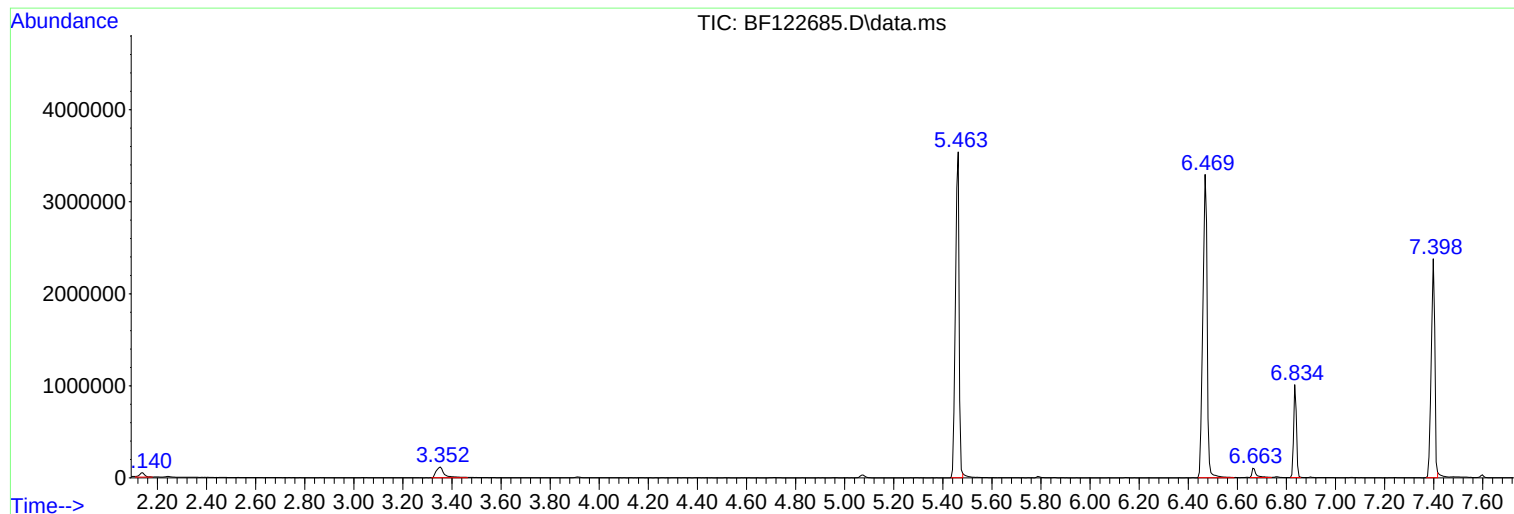
Sum of corrected areas: 30406413

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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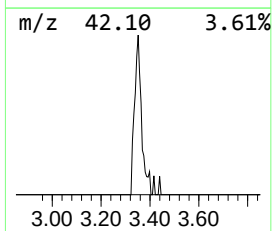
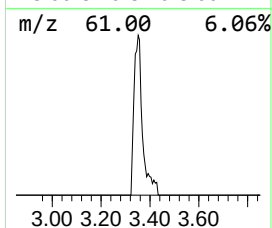
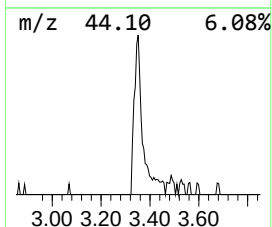
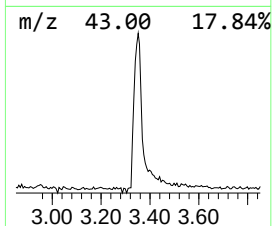
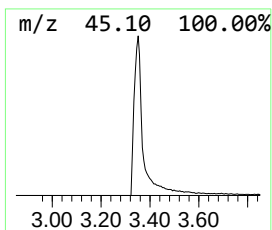
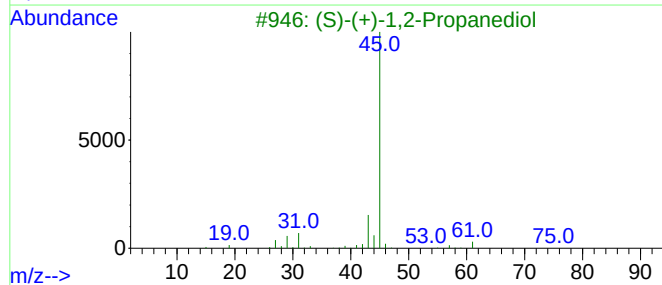
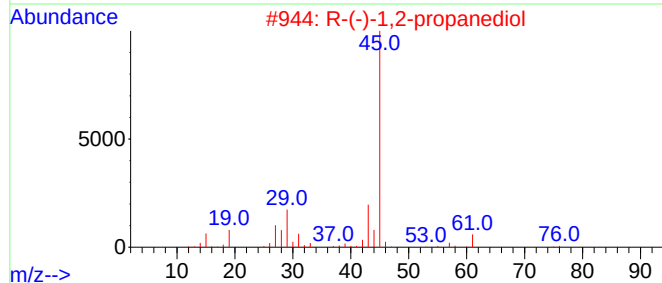
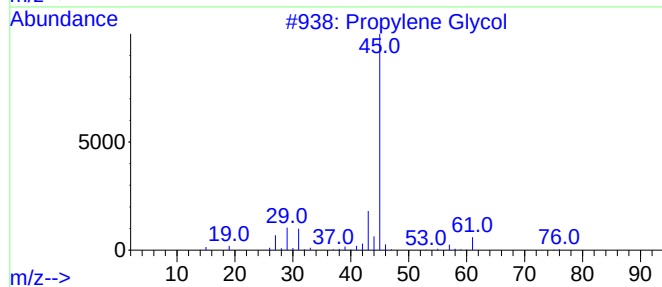
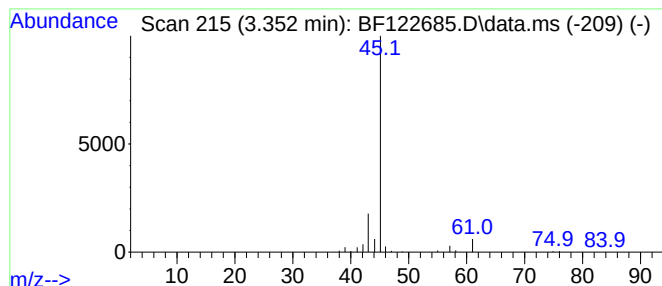
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.352	6.77 ng	273197	1,4-Dichlorobenzene-d4	6.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	83
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64
4			Butanenitrile, 2-(methoxymethoxy)	129	C6H11NO2	1000196-86-5	9
5			2-Pentanol	88	C5H12O	006032-29-7	9



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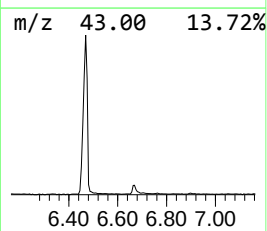
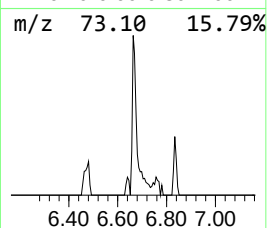
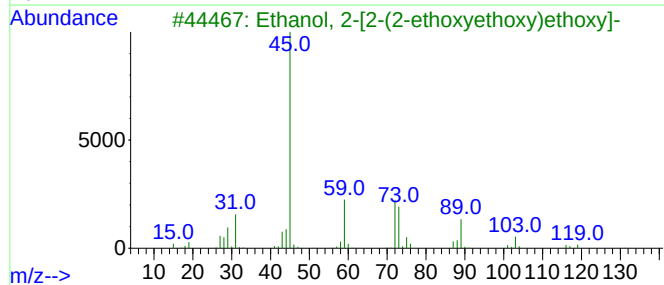
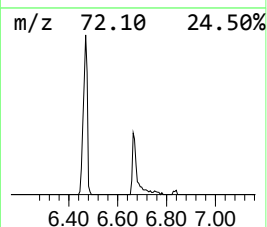
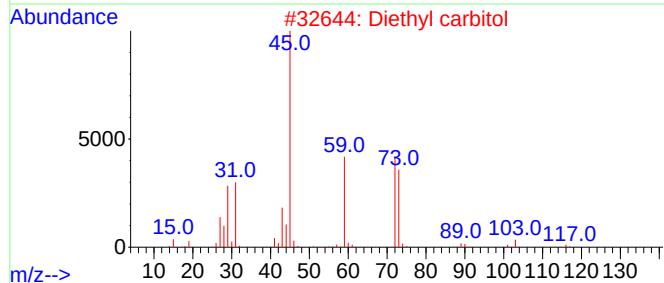
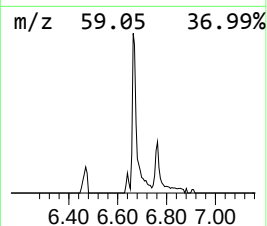
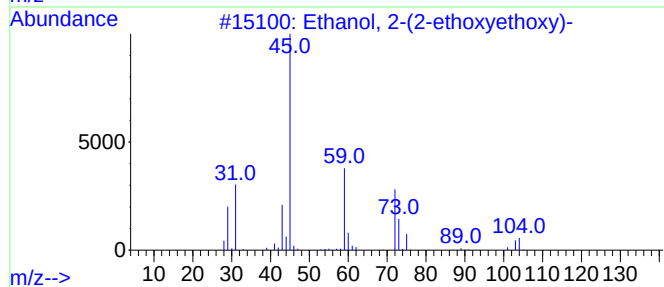
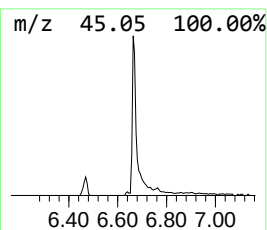
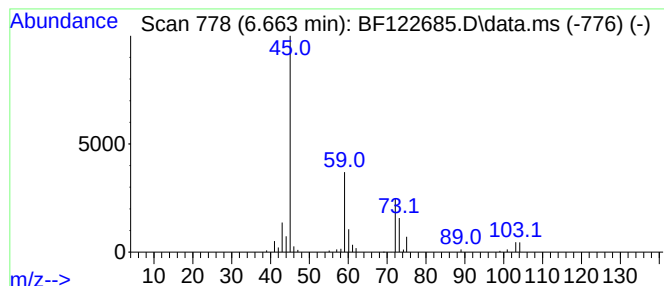
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.663	3.12 ng	126000	1,4-Dichlorobenzene-d4	6.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	64
4			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	45
5			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	37



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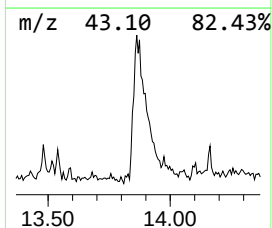
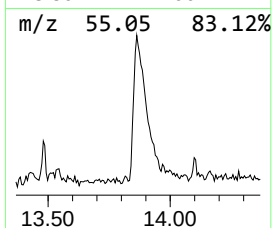
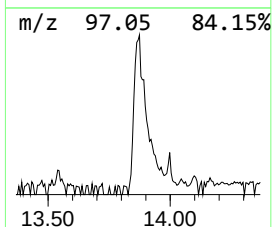
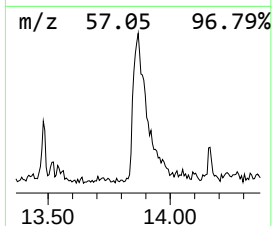
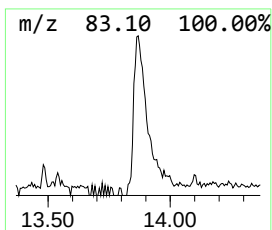
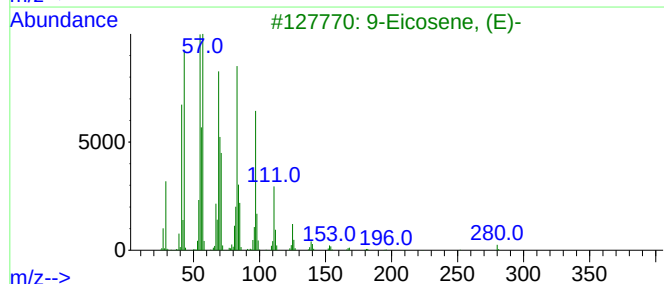
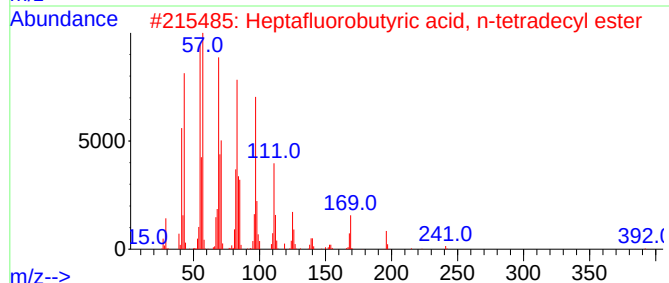
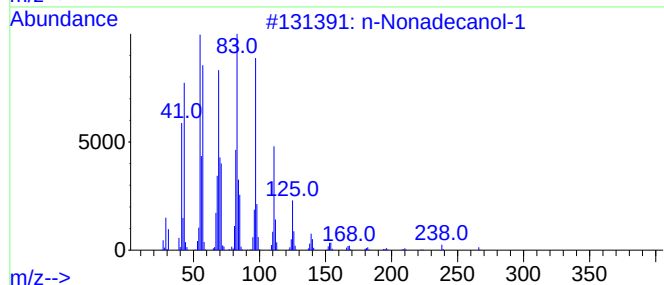
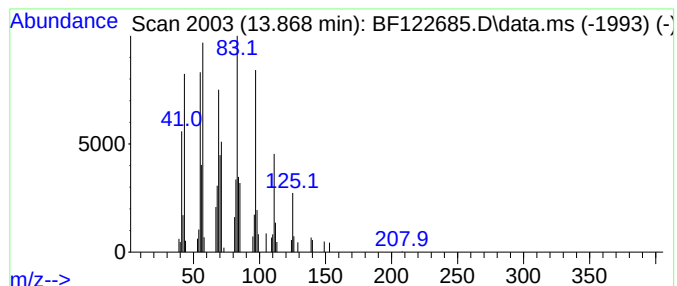
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Peak Number 3 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	4.96 ng	301500	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	93
3			9-Eicosene, (E)-	280	C20H40	074685-29-3	91
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.352	6.8	ng	273197	1	6.834	807432	20.0
Ethanol, 2-(2-e...	6.663	3.1	ng	126000	1	6.834	807432	20.0
n-Nonadecanol-1	13.868	5.0	ng	301500	5	13.998	1216770	20.0