

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040121\
 Data File : VN066456.D
 Acq On : 1 Apr 2021 15:24
 Operator : JC/MD
 Sample : M1836-06
 Misc : 10.09g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B3-10-12

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:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M

Title : SW846 8260

Signal : TIC: VN066456.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.379	247	257	258	rBV3	31745	31201	1.43%	0.248%
2	4.237	935	950	964	rBV2	26194	63956	2.94%	0.508%
3	7.504	2145	2168	2182	rBV	306609	749237	34.39%	5.948%
4	7.579	2182	2196	2220	rVB	521379	1232102	56.55%	9.781%
5	7.944	2312	2332	2360	rBV2	336793	782250	35.90%	6.210%
6	8.510	2522	2543	2574	rBV	734736	1532379	70.34%	12.165%
7	10.025	3090	3108	3125	rBV	1199960	2178669	100.00%	17.295%
8	11.347	3586	3601	3621	rBV	905429	1583946	72.70%	12.574%
9	12.345	3960	3973	3994	rVB	690194	1196022	54.90%	9.495%
10	13.286	4313	4324	4354	rVB	605829	1118003	51.32%	8.875%
11	13.858	4516	4537	4557	rBV4	273867	921758	42.31%	7.317%
12	15.161	5008	5023	5049	rVB4	268516	845369	38.80%	6.711%
13	16.671	5574	5586	5605	rBV2	123728	361929	16.61%	2.873%

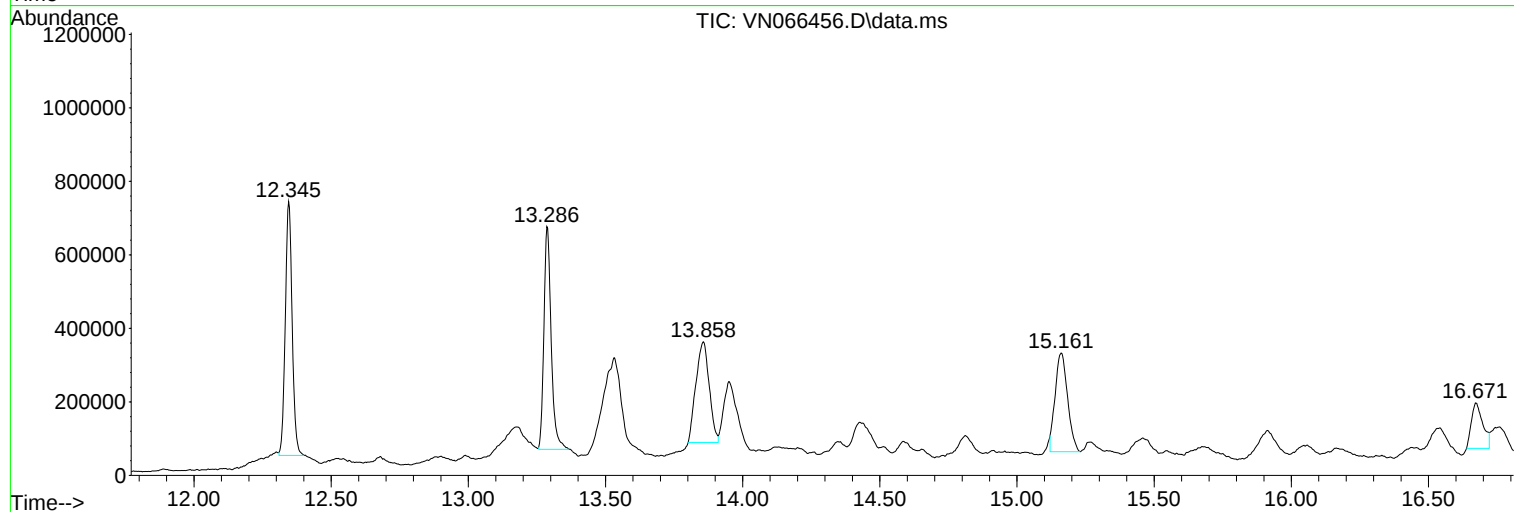
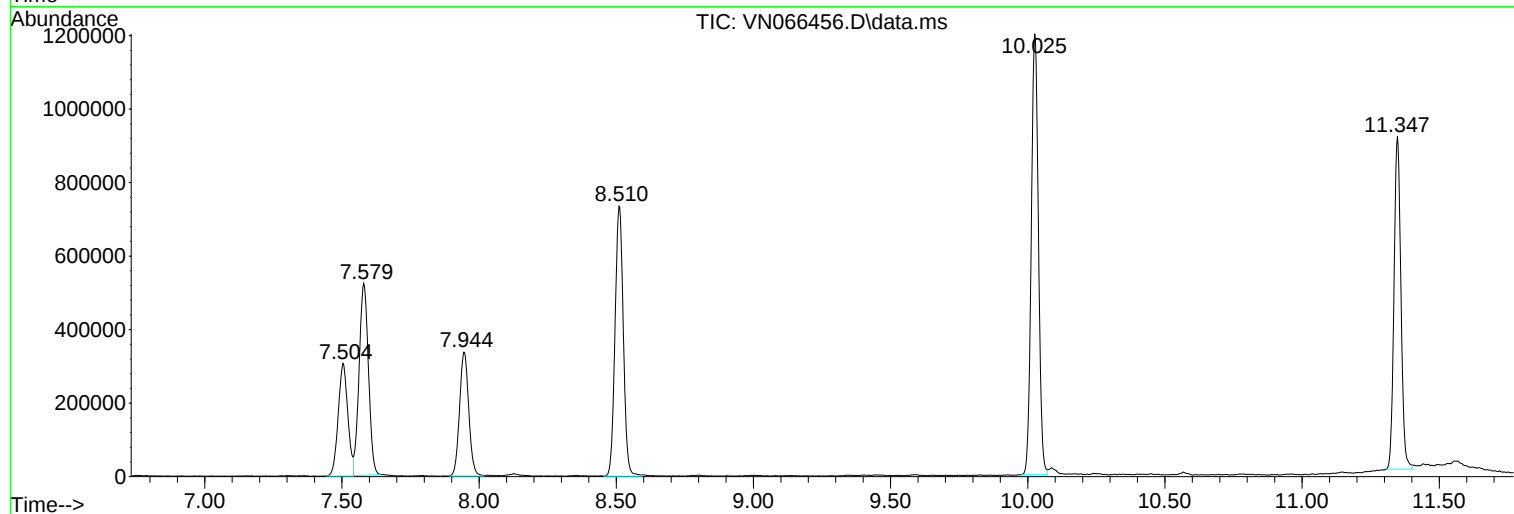
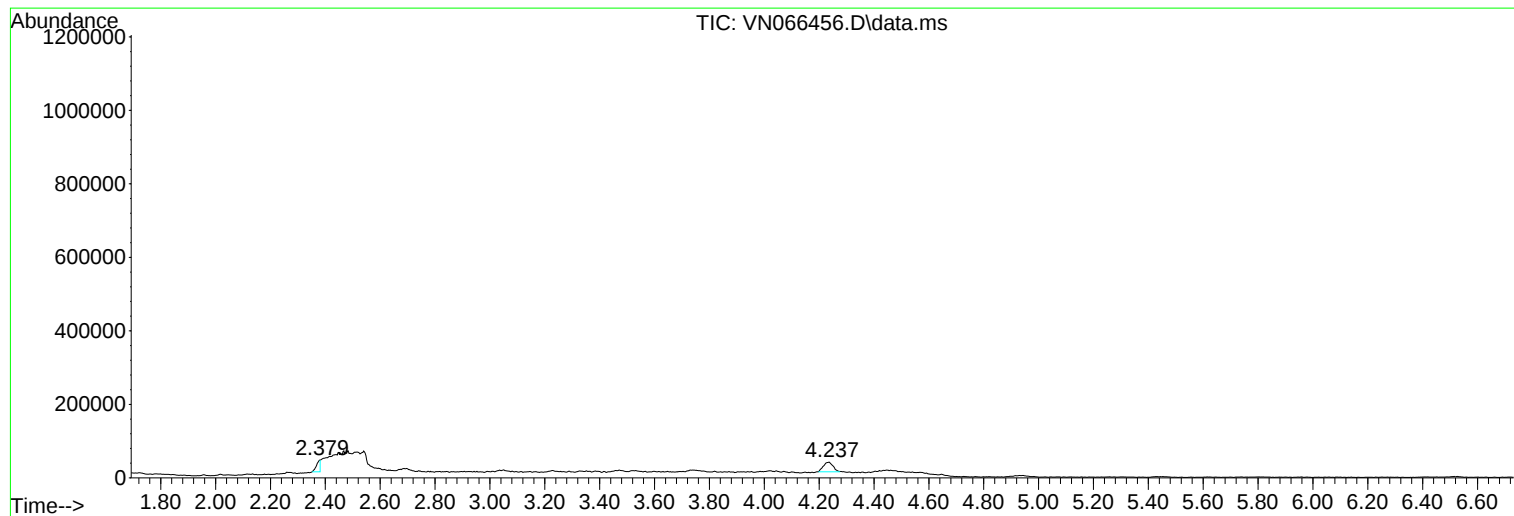
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260

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



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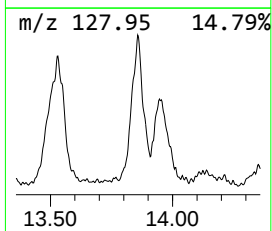
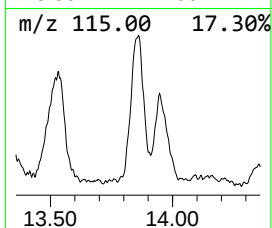
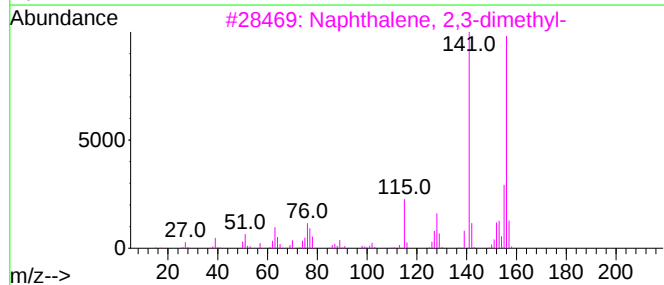
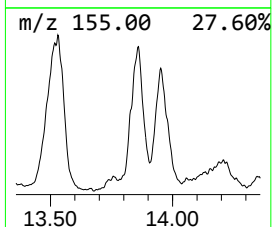
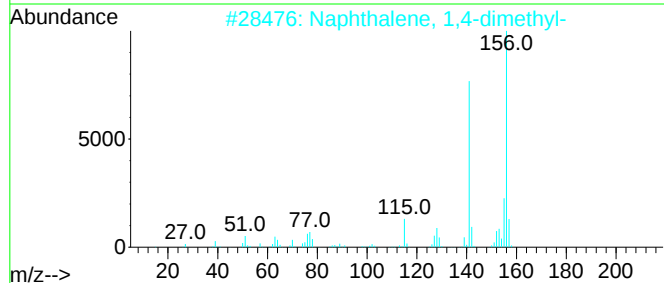
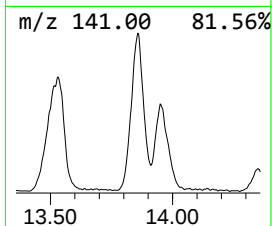
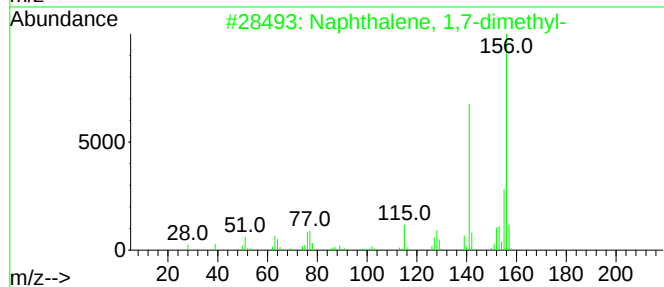
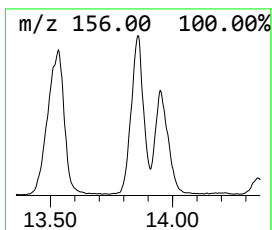
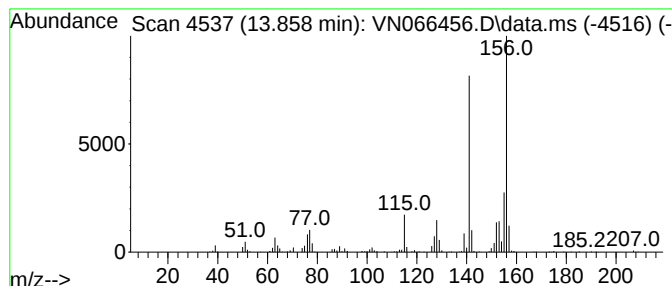
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 1,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.858	41.22 ug/l	921758	1,4-Dichlorobenzene-d4	13.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



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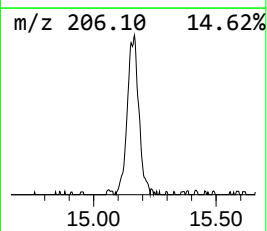
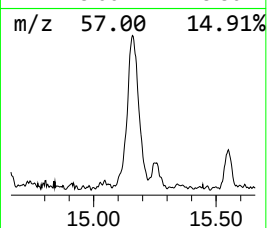
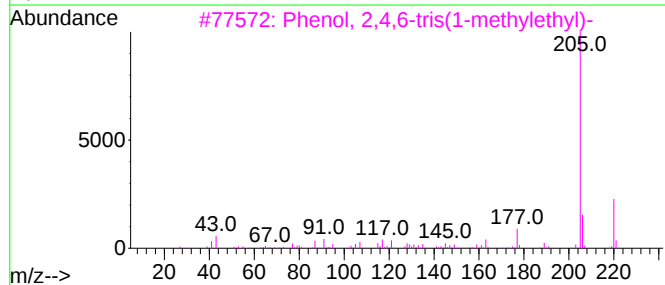
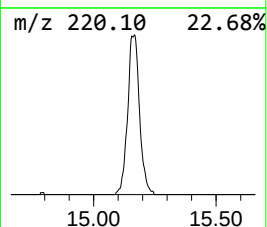
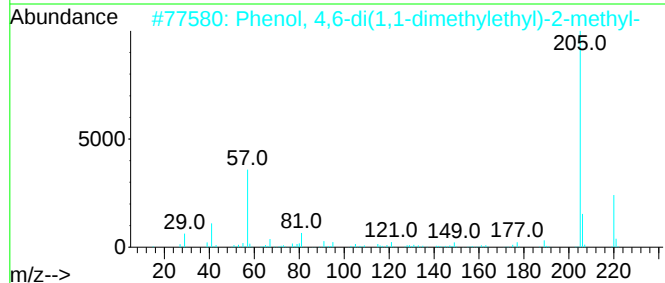
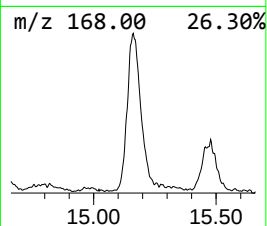
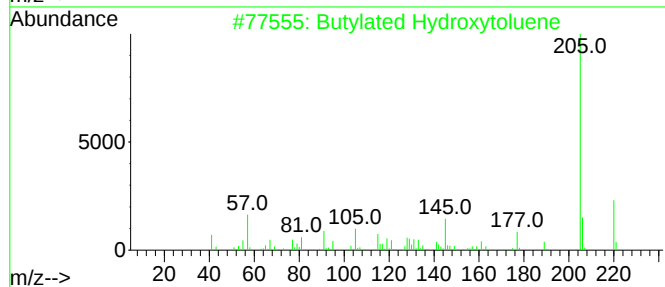
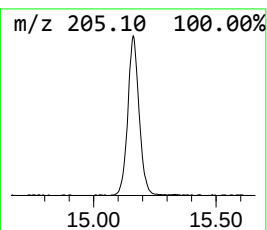
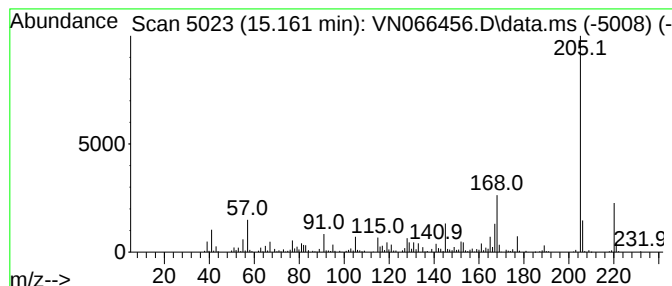
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Peak Number 2 Butylated Hydroxytoluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.161	37.81 ug/l	845369	1,4-Dichlorobenzene-d4	13.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	97
2			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	70
3			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	70
4			Propanoic acid, 2-methyl-3-[4-t-...	220	C14H20O2	1000131-87-0	58
5			4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	58



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Instrument :
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ClientSampleId :
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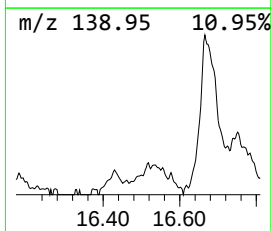
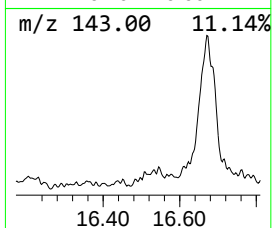
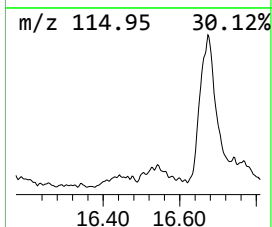
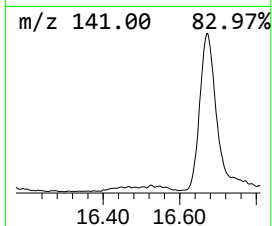
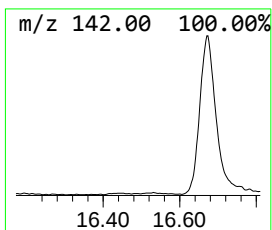
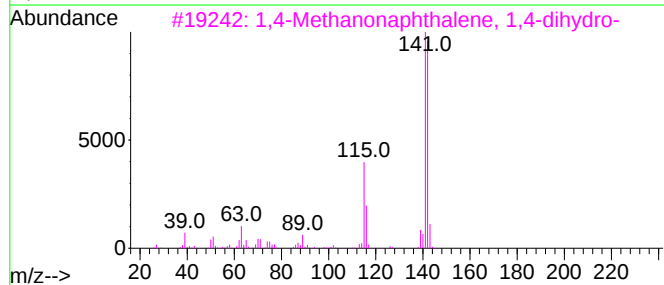
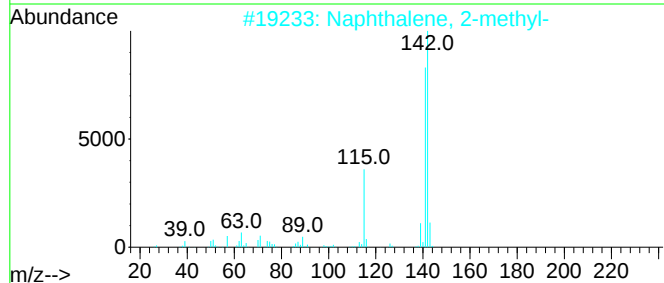
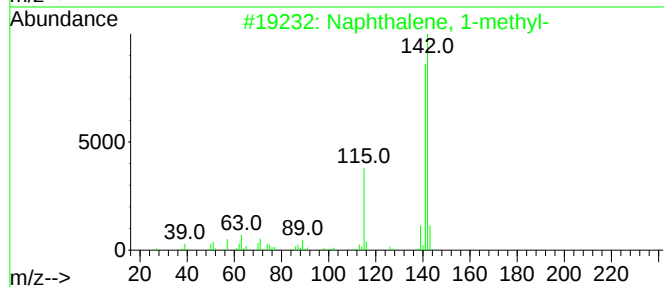
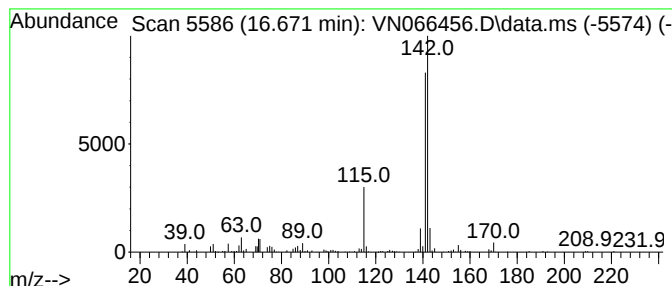
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.671	16.19 ug/l	361929	1,4-Dichlorobenzene-d4	13.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	83
5			Benzocycloheptatriene	142	C11H10	000264-09-5	59



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	13.858	41.2	ug/l	921758	4	13.286	1118000	50.0
Butylated Hydro...	15.161	37.8	ug/l	845369	4	13.286	1118000	50.0
Naphthalene, 1-...	16.671	16.2	ug/l	361929	4	13.286	1118000	50.0