

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051520\
 Data File : VW015444.D
 Acq On : 15 May 2020 19:46
 Operator : SY/VA
 Sample : L2679-11
 Misc : 6.49G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-10-12.0-12.5

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.915	483	494	506	rBV2	9124	33704	2.58%	0.407%
2	7.140	849	859	870	rBV2	5276	15509	1.19%	0.187%
3	7.884	967	981	985	rBV	163577	385326	29.51%	4.653%
4	7.945	985	991	1006	rVB	312323	697744	53.43%	8.426%
5	8.305	1040	1050	1062	rBV	160809	354914	27.18%	4.286%
6	8.841	1128	1138	1147	rBV	473901	938198	71.85%	11.329%
7	10.323	1373	1381	1394	rBV	742801	1305818	100.00%	15.769%
8	11.627	1588	1595	1604	rBV	632648	1084337	83.04%	13.094%
9	12.615	1751	1757	1765	rBV	491466	822497	62.99%	9.932%
10	12.895	1792	1803	1804	rBV7	22030	67293	5.15%	0.813%
11	13.164	1843	1847	1854	rVB3	16047	24640	1.89%	0.298%
12	13.334	1860	1875	1887	rBV5	39676	207609	15.90%	2.507%
13	13.450	1887	1894	1897	rBV9	27986	67406	5.16%	0.814%
14	13.554	1905	1911	1919	rVB	624021	1022446	78.30%	12.347%
15	13.877	1959	1964	1968	rBV5	33075	61636	4.72%	0.744%
16	13.975	1977	1980	1985	rVB5	18791	29408	2.25%	0.355%
17	14.090	1997	1999	2004	rVB	22308	28929	2.22%	0.349%
18	14.206	2012	2018	2023	rBV3	19631	39021	2.99%	0.471%
19	14.267	2024	2028	2030	rBV4	9179	15323	1.17%	0.185%
20	14.383	2044	2047	2051	rVB4	28863	39915	3.06%	0.482%
21	14.499	2062	2066	2068	rBV3	17122	27855	2.13%	0.336%
22	14.548	2069	2074	2080	rVB7	29121	65809	5.04%	0.795%
23	14.688	2093	2097	2101	rBV3	13542	22424	1.72%	0.271%
24	14.798	2110	2115	2120	rBV4	39819	87508	6.70%	1.057%
25	14.840	2120	2122	2130	rVB3	30999	56775	4.35%	0.686%
26	14.956	2138	2141	2147	rVB2	24541	40975	3.14%	0.495%
27	15.060	2155	2158	2162	rBV5	20582	30734	2.35%	0.371%
28	15.176	2173	2177	2185	rVB2	26087	57325	4.39%	0.692%
29	15.328	2197	2202	2206	rBV2	28991	51677	3.96%	0.624%
30	15.419	2213	2217	2222	rBV2	18166	36785	2.82%	0.444%
31	15.657	2247	2256	2262	rVV4	31397	91262	6.99%	1.102%
32	15.730	2265	2268	2274	rVB7	13401	23807	1.82%	0.287%
33	15.864	2286	2290	2295	rVB	32853	56190	4.30%	0.679%
34	16.377	2368	2374	2378	rBV2	28384	60256	4.61%	0.728%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015444.D
Acq On : 15 May 2020 19:46
Operator : SY/VA
Sample : L2679-11
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-10-12.0-12.5

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_W\METHOD\82W050620S.M
Title : SW846 8260

35	16.438	2379	2384	2398	rVB	80978	205697	15.75%	2.484%
36	16.645	2411	2418	2426	rBV	51182	124363	9.52%	1.502%

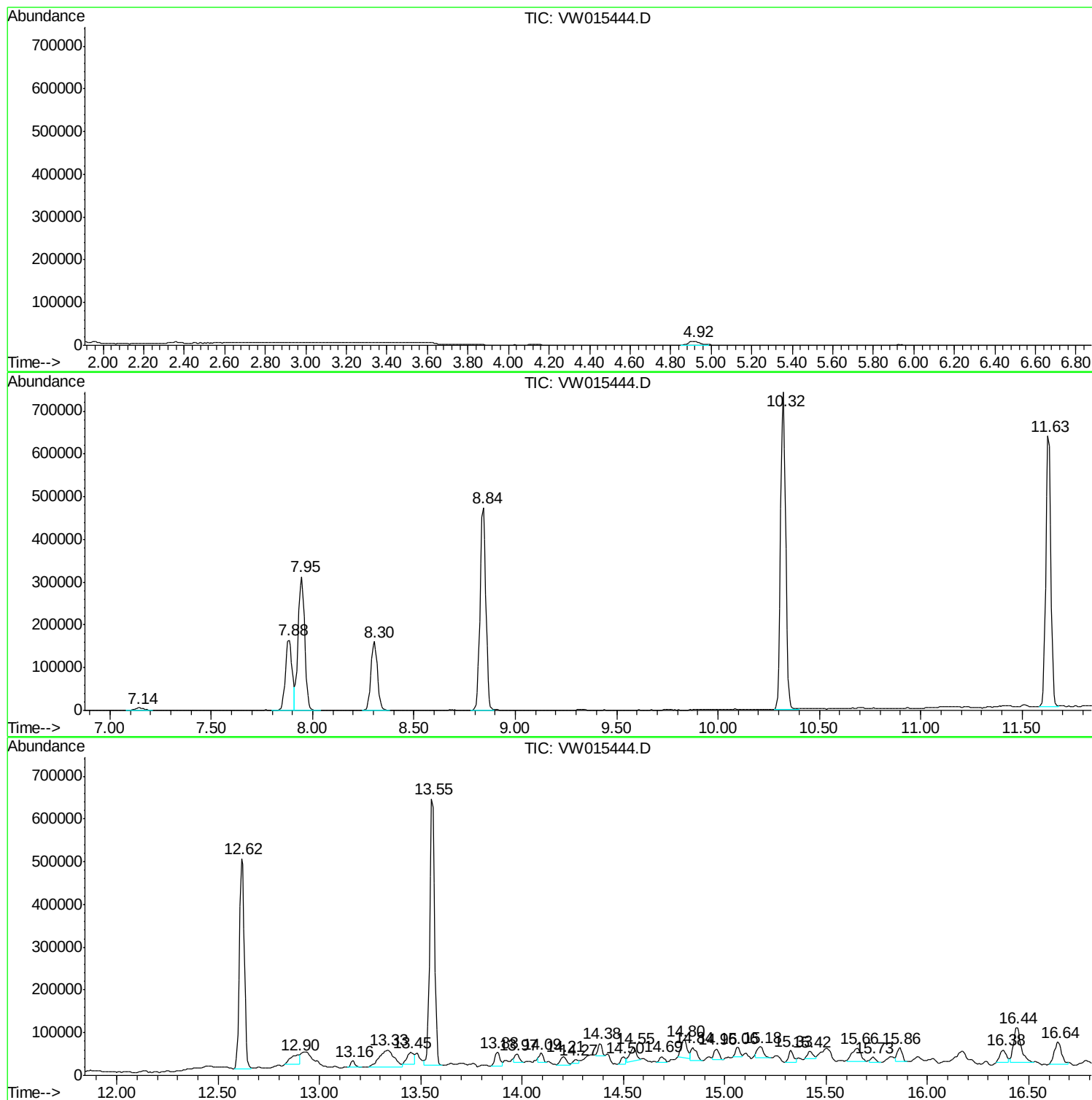
Sum of corrected areas: 8281115

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015444.D
Acq On : 15 May 2020 19:46
Operator : SY/VA
Sample : L2679-11
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-10-12.0-12.5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015444.D
Acq On : 15 May 2020 19:46
Operator : SY/VA
Sample : L2679-11
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-10-12.0-12.5

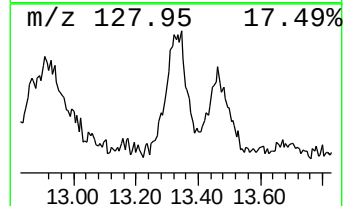
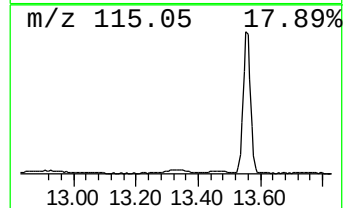
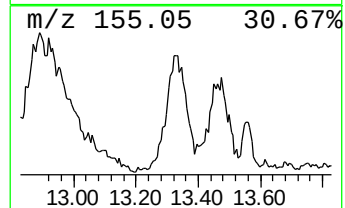
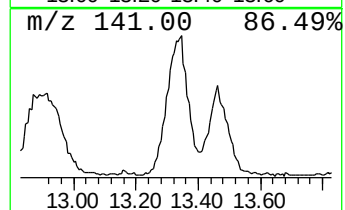
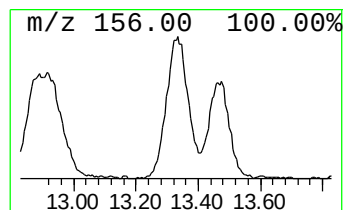
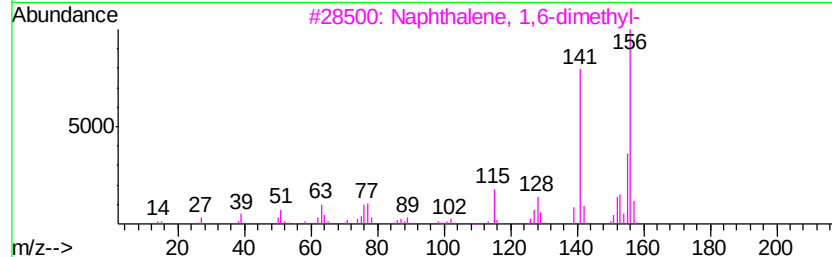
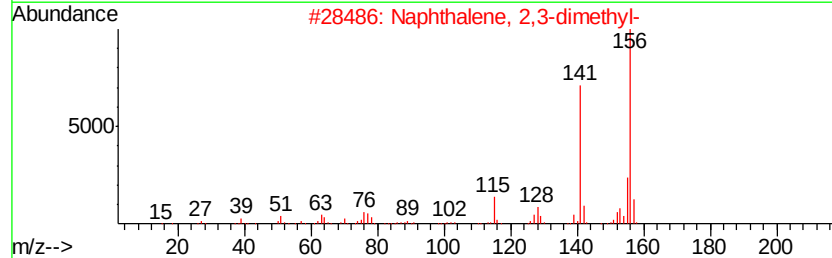
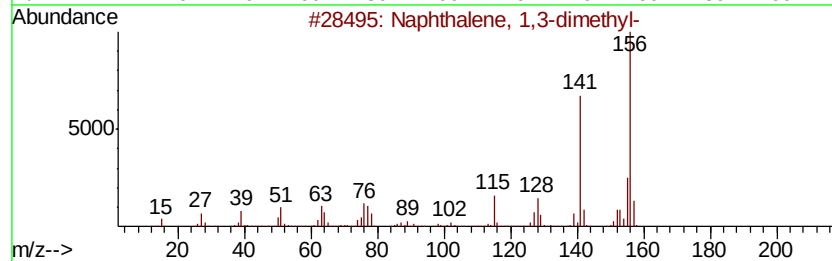
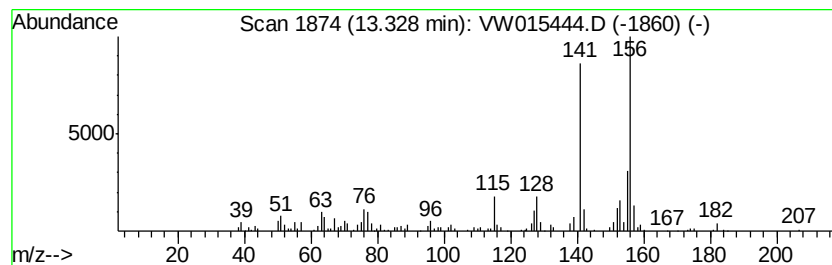
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.33	10.15 ug/l	207609	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015444.D
Acq On : 15 May 2020 19:46
Operator : SY/VA
Sample : L2679-11
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-10-12.0-12.5

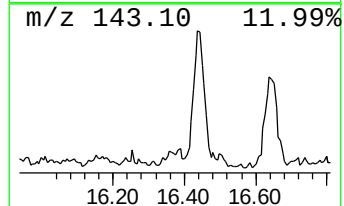
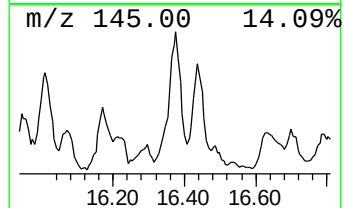
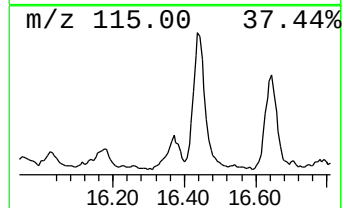
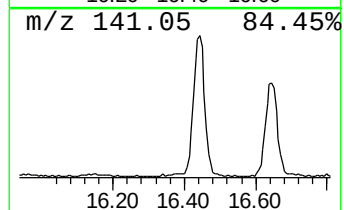
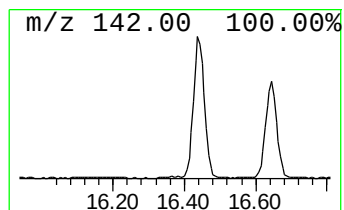
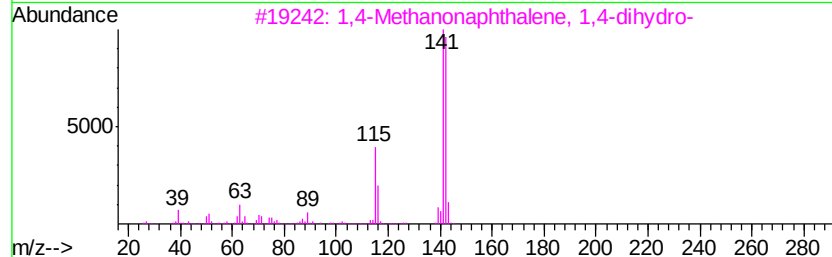
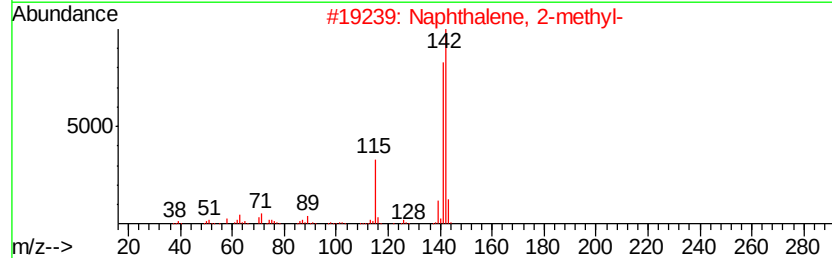
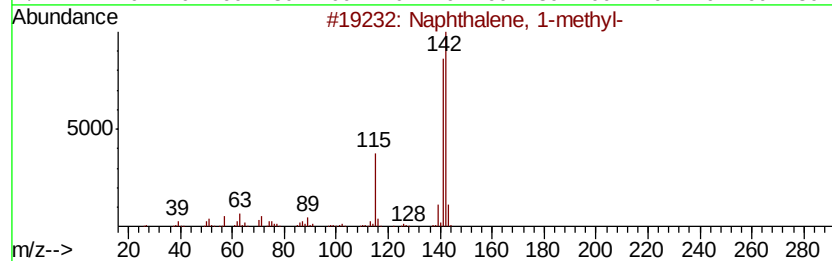
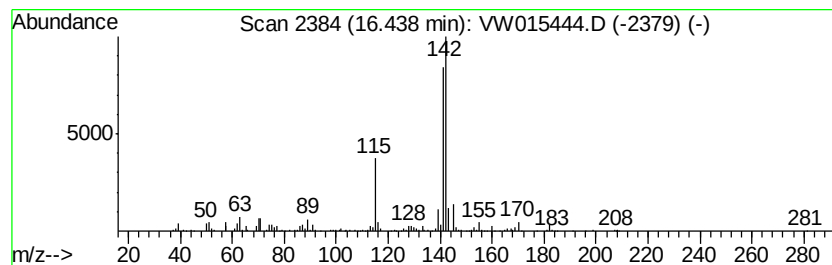
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	10.06 ug/l	205697	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihydro...	142	C11H10	004453-90-1	93
4		Benzocycloheptatriene	142	C11H10	000264-09-5	90
5		Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW051520\
Data File : VW015444.D
Acq On : 15 May 2020 19:46
Operator : SY/VA
Sample : L2679-11
Misc : 6.49G/5ML/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-10-12.0-12.5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
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, 1,3-...	13.33	10.2	ug/l	207609	4	13.55	1022450	50.0
Naphthalene, 1-me...	16.44	10.1	ug/l	205697	4	13.55	1022450	50.0