

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122218\
 Data File : VN053143.D
 Acq On : 22 Dec 2018 19:52
 Operator : MD\SY
 Sample : J6446-01 10X
 Misc : 3.72g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 P001-SS022-0612-02

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\82N121818W.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	7.593	1790	1810	1820	rBV	637924	1585200	27.12%	4.688%
2	7.667	1820	1833	1868	rVB	1368558	3268612	55.91%	9.667%
3	8.027	1926	1945	1969	rBV	716447	1663712	28.46%	4.920%
4	8.586	2101	2119	2144	rBV	1991516	4135424	70.74%	12.231%
5	10.091	2571	2587	2602	rBV	3234865	5846125	100.00%	17.290%
6	11.406	2983	2996	3019	rVB	2784845	4920607	84.17%	14.553%
7	11.622	3052	3063	3075	rVB3	49348	105863	1.81%	0.313%
8	11.914	3121	3154	3156	rBV3	179124	627708	10.74%	1.856%
9	12.403	3293	3306	3320	rBV	2362126	3896702	66.65%	11.524%
10	12.573	3329	3359	3381	rBV2	320342	1686415	28.85%	4.988%
11	13.040	3498	3504	3514	rVB	83089	123854	2.12%	0.366%
12	13.345	3586	3599	3629	rVB	2793264	4912463	84.03%	14.529%
13	14.634	3989	4000	4016	rVB5	67573	171027	2.93%	0.506%
14	16.162	4463	4475	4489	rBV	278379	583296	9.98%	1.725%
15	16.351	4523	4534	4554	rVB	131191	285342	4.88%	0.844%

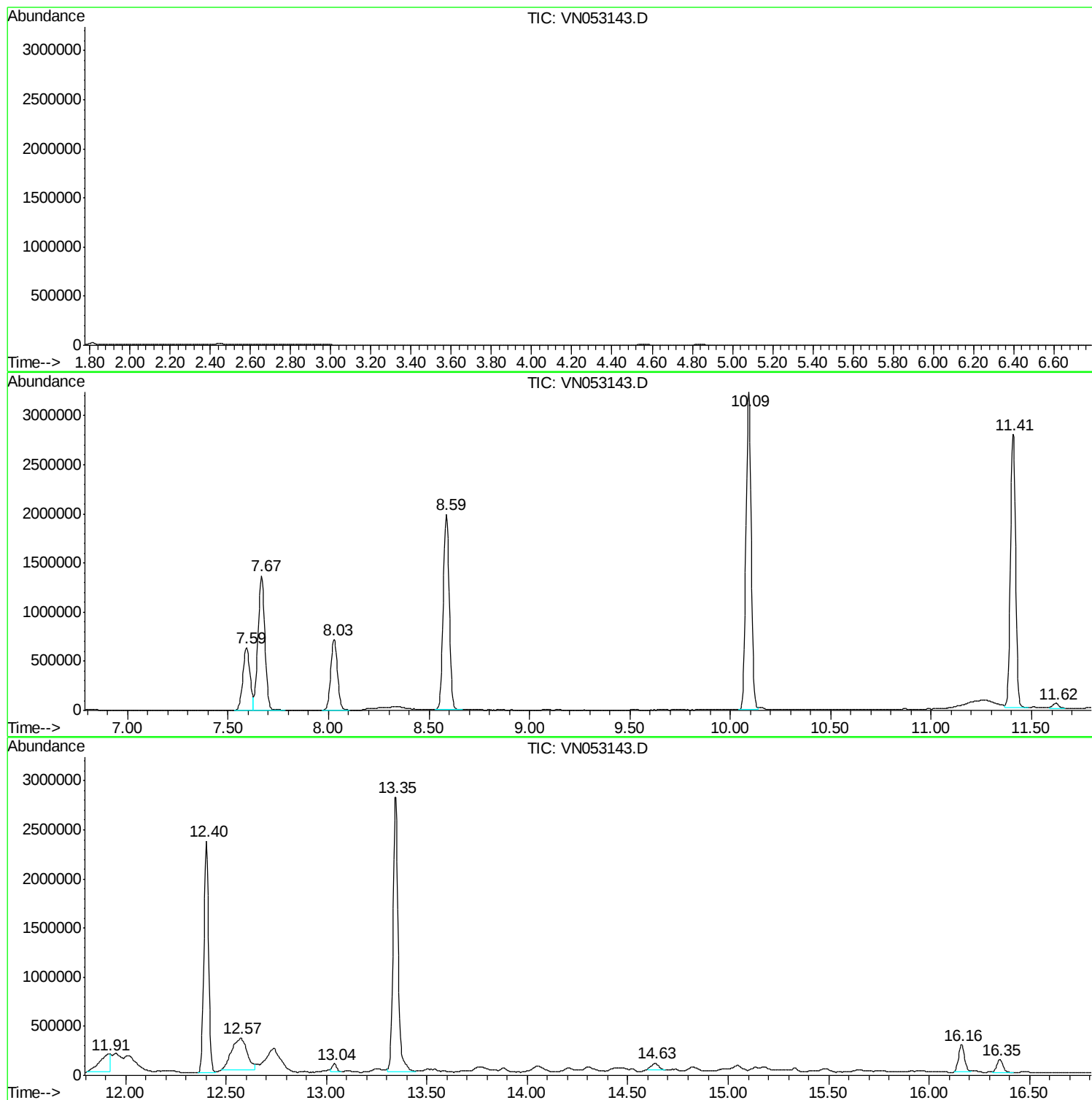
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Quant Title : SW846 8260

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



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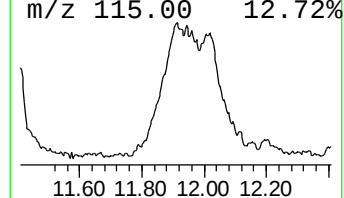
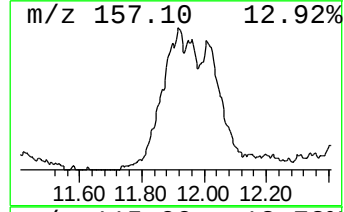
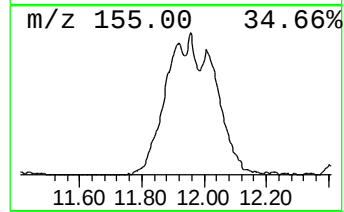
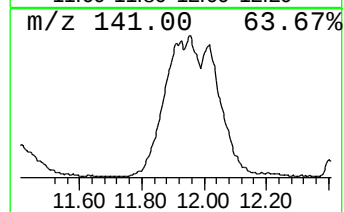
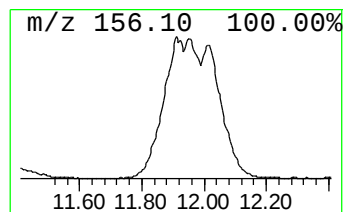
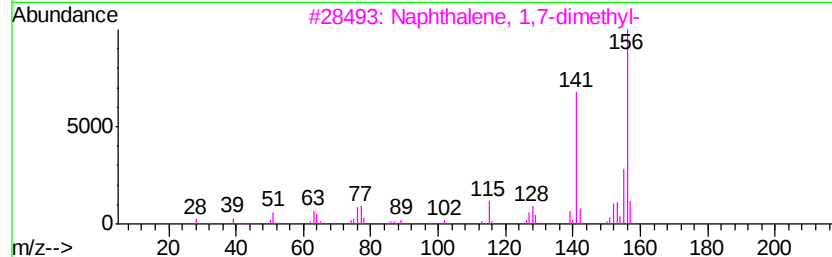
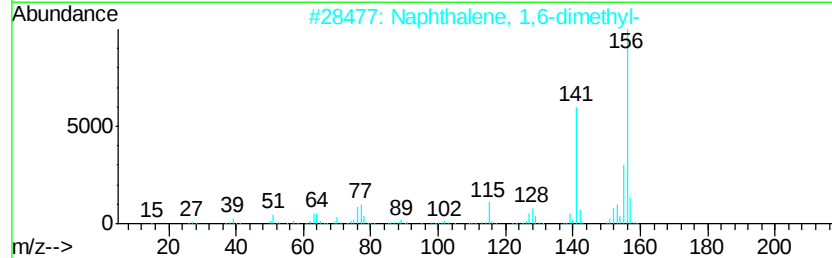
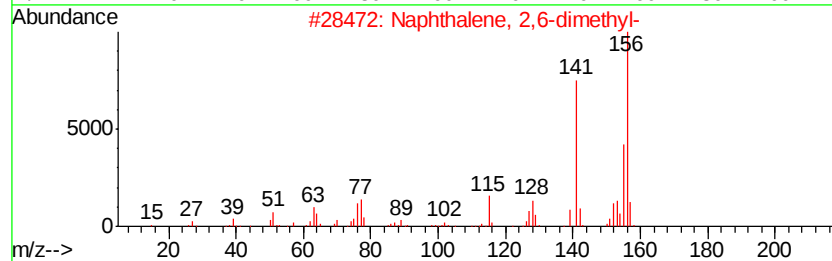
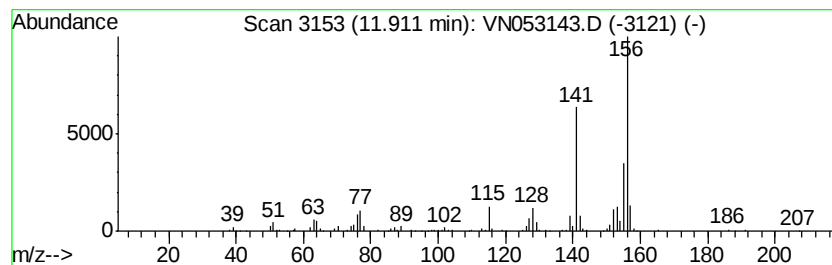
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Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.91	6.38 ug/l	627708	Chlorobenzene-d5		11.41	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97



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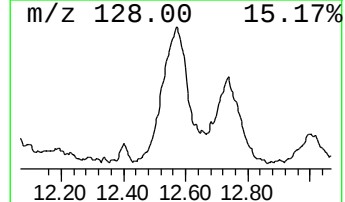
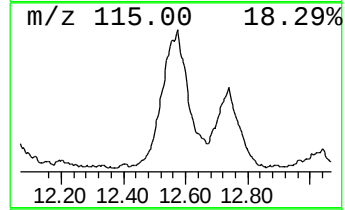
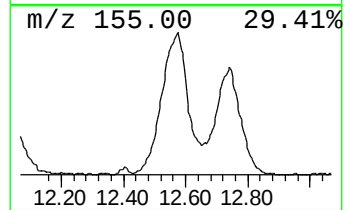
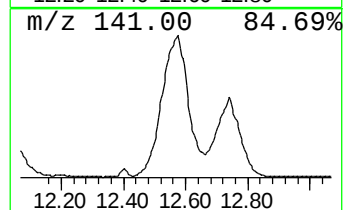
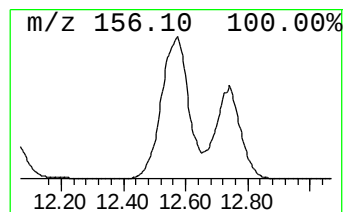
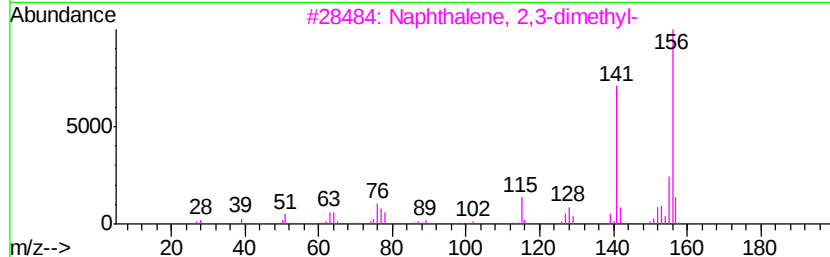
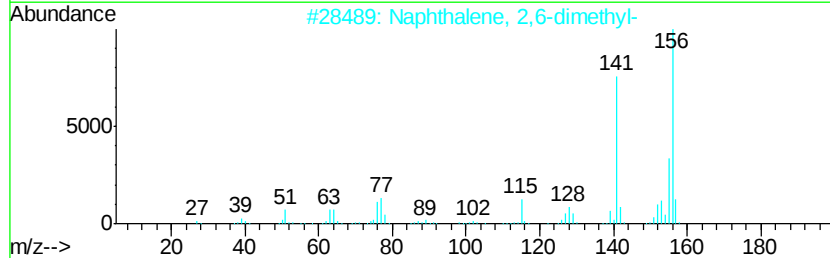
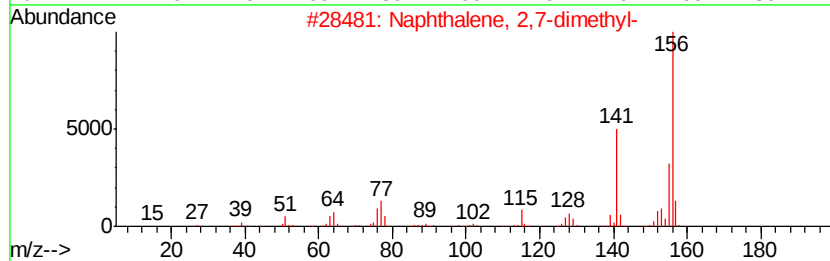
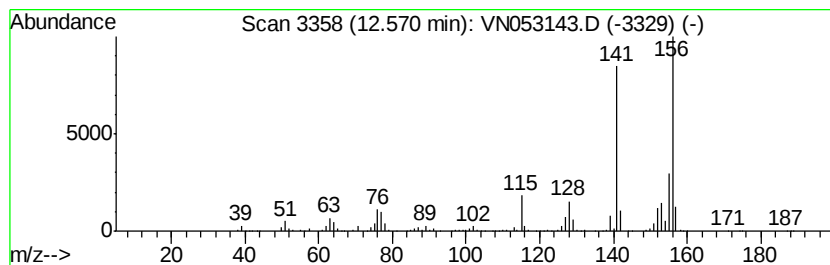
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Peak Number 2 Naphthalene, 2,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	17.16 ug/l	1686420	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
2		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
4		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
5		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97



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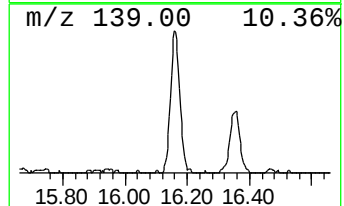
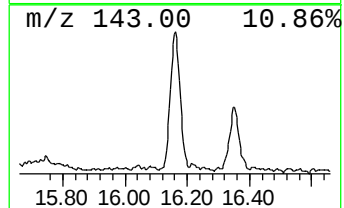
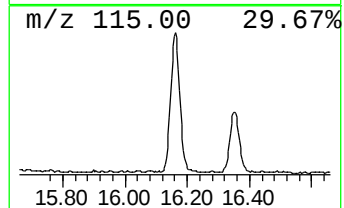
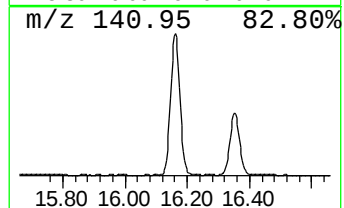
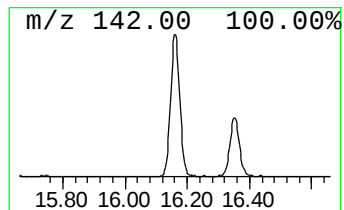
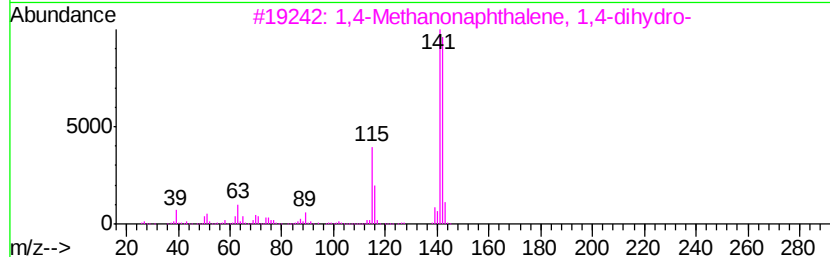
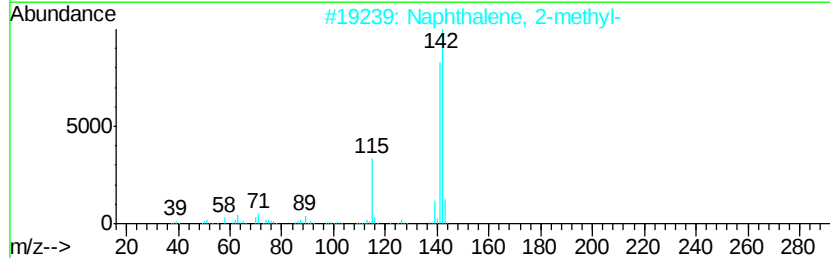
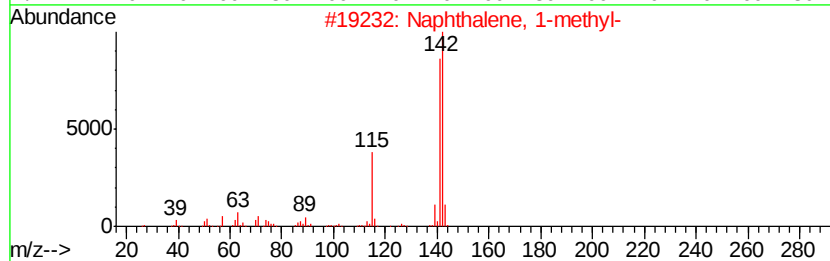
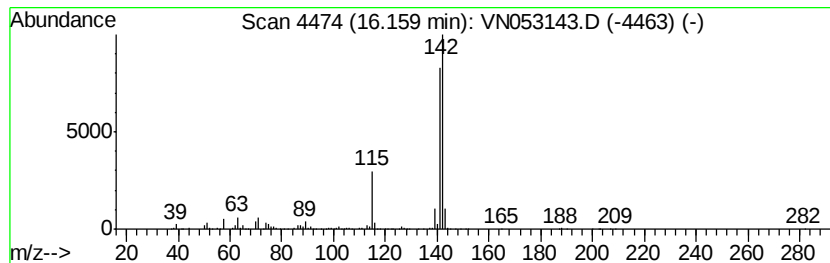
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	5.94 ug/l	583296	1,4-Dichlorobenzene-d4	13.35
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 96
3		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
4		Benzocycloheptatriene	142 C11H10	000264-09-5 91
5		Naphthalene, 1-(2-hydroxypropyl)	186 C13H14O	027653-13-0 83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2,6-...	11.91	6.4	ug/l	627708	3	11.41	4920610	50.0
Naphthalene, 2,7-...	12.57	17.2	ug/l	1686420	4	13.35	4912460	50.0
Naphthalene, 1-me...	16.16	5.9	ug/l	583296	4	13.35	4912460	50.0