

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061622\
 Data File : VN072903.D
 Acq On : 17 Jun 2022 01:18
 Operator : JC\MD
 Sample : N3286-01 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1R

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\82N061622W.M
 Title : SW846 8260

Signal : TIC: VN072903.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	196	203	214	rBV2	20991	48622	1.69%	0.230%
2	7.069	869	881	891	rBV5	13851	44993	1.56%	0.213%
3	7.240	900	910	923	rBV	48416	145998	5.06%	0.692%
4	7.951	1020	1031	1036	rBV	539701	1267778	43.96%	6.005%
5	8.016	1036	1042	1055	rVB	724903	1654341	57.36%	7.836%
6	8.369	1092	1102	1116	rBV	560030	1278634	44.34%	6.057%
7	8.898	1183	1192	1204	rBV	1050601	2167372	75.15%	10.267%
8	10.375	1435	1443	1453	rBV	1595936	2884020	100.00%	13.661%
9	11.680	1656	1665	1675	rBV	1388384	2445274	84.79%	11.583%
10	11.780	1675	1682	1691	rVV	249103	432225	14.99%	2.047%
11	11.886	1692	1700	1714	rVB	870694	1682860	58.35%	7.971%
12	12.216	1750	1756	1764	rVB	57562	96644	3.35%	0.458%
13	12.669	1825	1833	1845	rBV	1207982	2106631	73.04%	9.979%
14	12.857	1858	1865	1869	rBV	27842	46099	1.60%	0.218%
15	12.916	1869	1875	1879	rVV	152434	267284	9.27%	1.266%
16	12.951	1879	1881	1885	rVV	90092	124417	4.31%	0.589%
17	12.992	1885	1888	1897	rVB	102451	156947	5.44%	0.743%
18	13.157	1909	1916	1924	rVB	134647	225077	7.80%	1.066%
19	13.304	1933	1941	1949	rBV	421814	683102	23.69%	3.236%
20	13.610	1985	1993	2013	rBV2	1211229	2346761	81.37%	11.116%
21	13.810	2017	2027	2043	rVB	194635	380530	13.19%	1.803%
22	14.063	2065	2070	2074	rBV2	17933	34273	1.19%	0.162%
23	14.151	2080	2085	2091	rVB2	26532	41694	1.45%	0.197%
24	14.263	2099	2104	2111	rVB2	27103	42592	1.48%	0.202%
25	14.474	2134	2140	2143	rBV2	17846	29206	1.01%	0.138%
26	14.510	2143	2146	2152	rVB	23811	34423	1.19%	0.163%
27	14.739	2180	2185	2191	rBV	22232	35377	1.23%	0.168%
28	14.863	2199	2206	2214	rBV3	48764	91333	3.17%	0.433%
29	15.433	2295	2303	2312	rBV	158126	316508	10.97%	1.499%

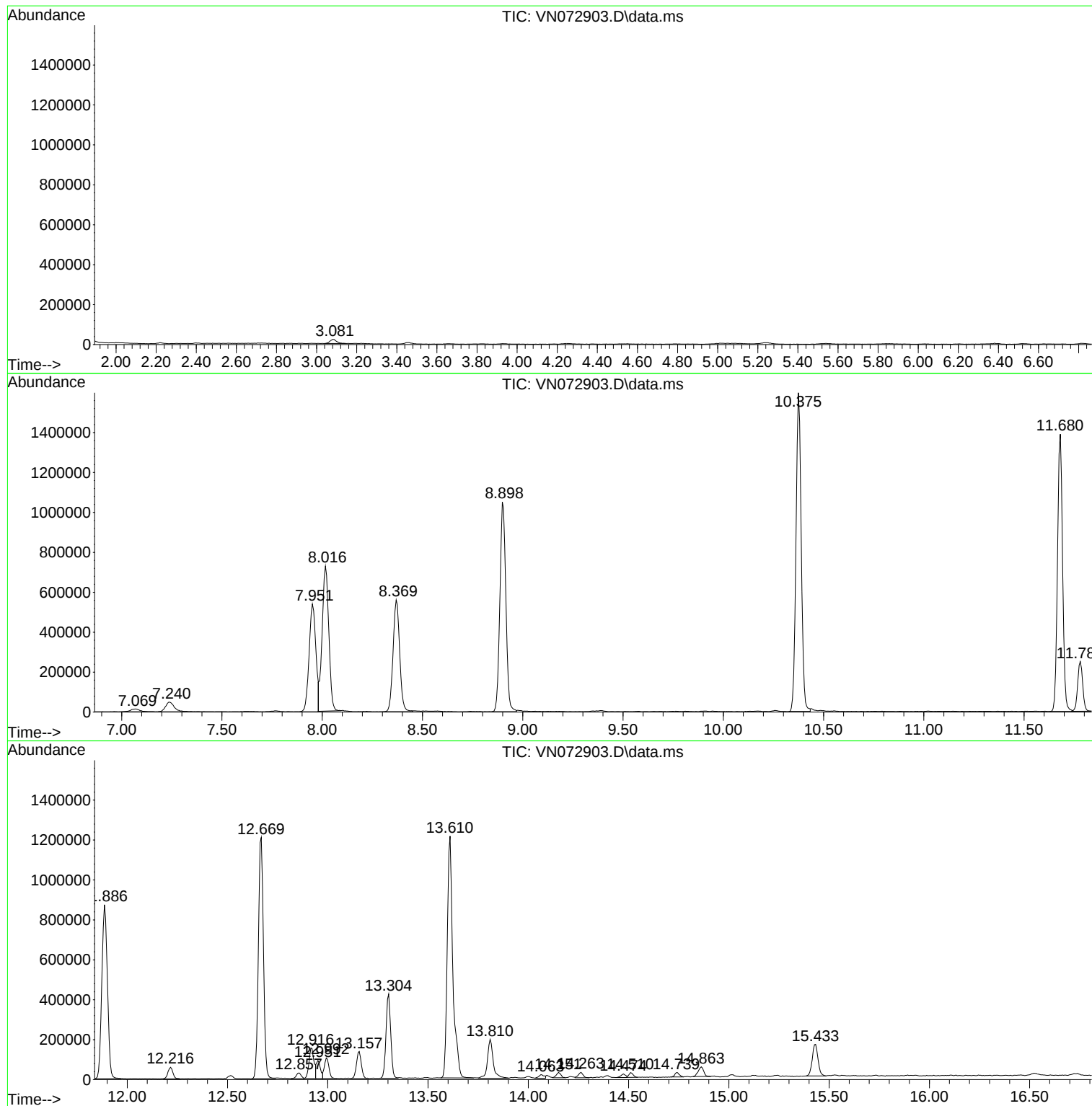
Sum of corrected areas: 21111015

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ClientSampleId :
MW-1R

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
Quant Title : SW846 8260

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



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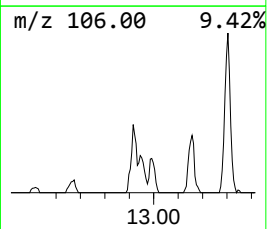
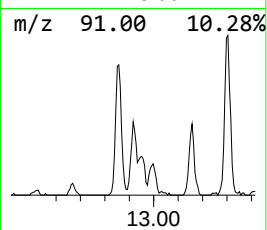
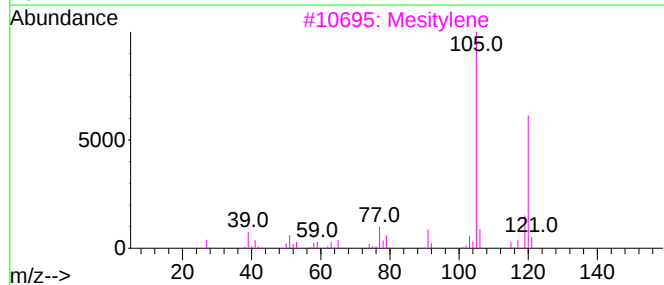
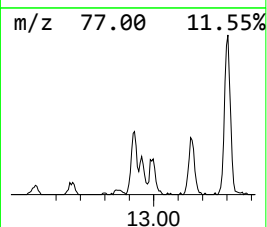
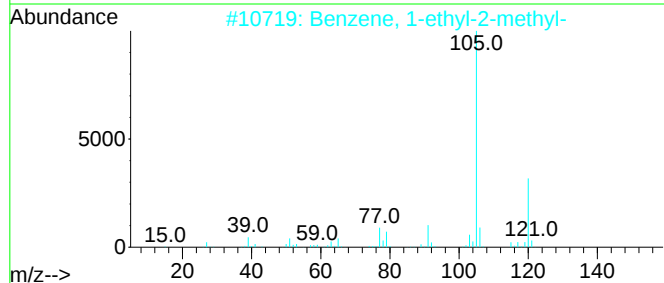
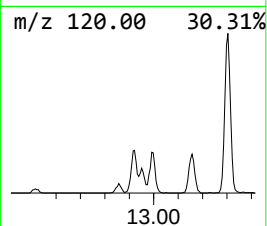
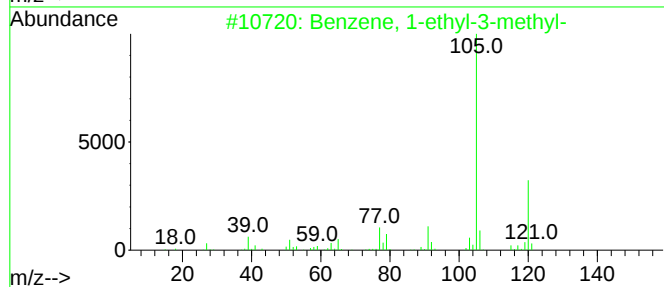
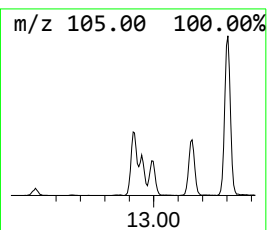
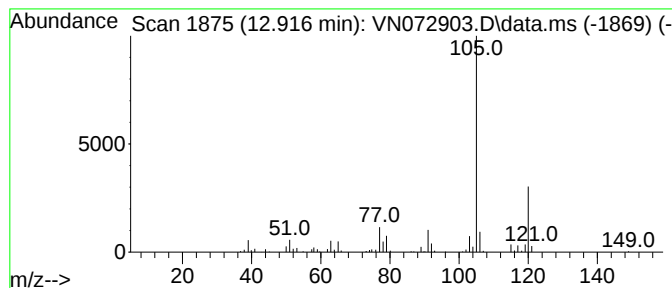
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.916	5.69 ug/l	267284	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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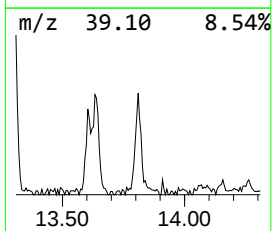
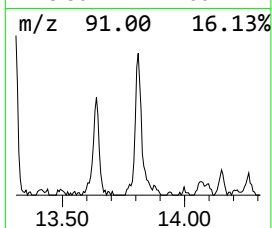
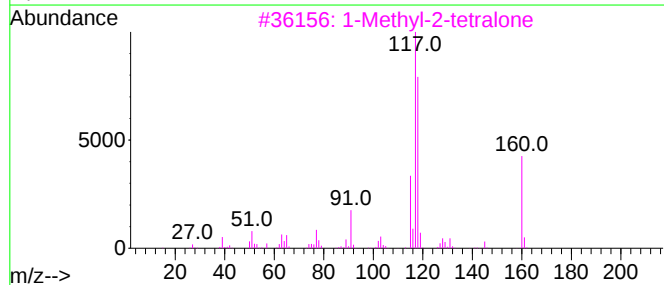
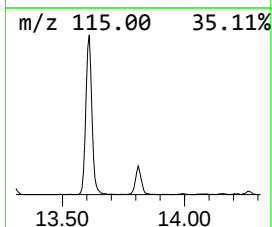
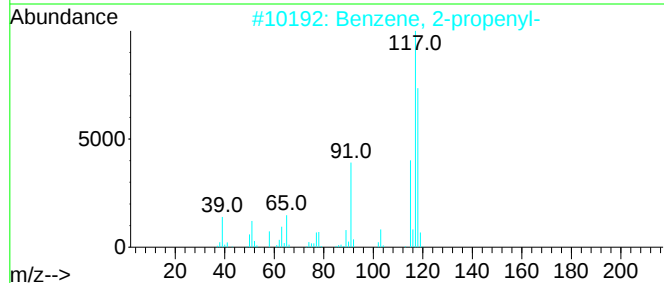
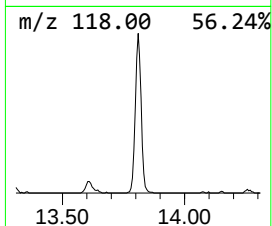
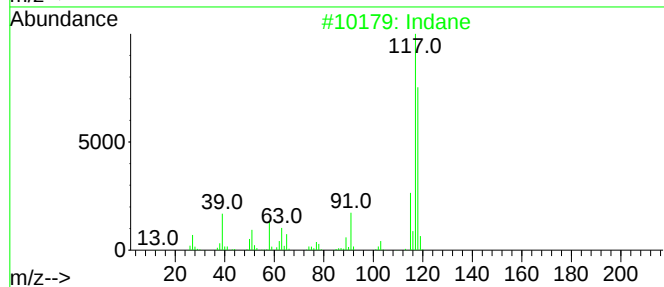
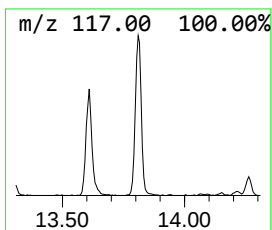
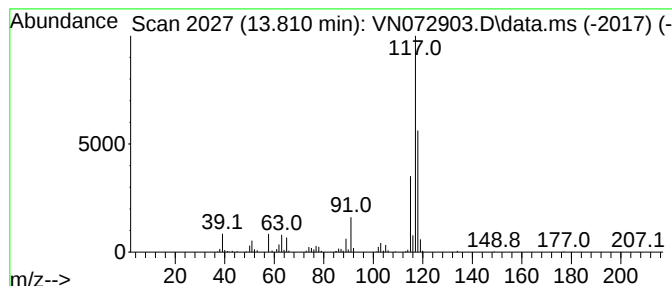
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	8.11 ug/l	380530	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	91
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
3			1-Methyl-2-tetralone	160	C11H12O	004024-14-0	83
4			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	74
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64



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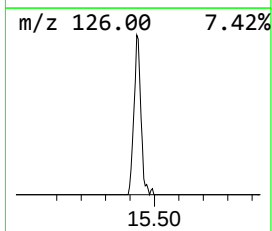
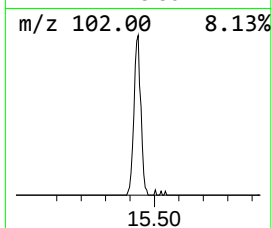
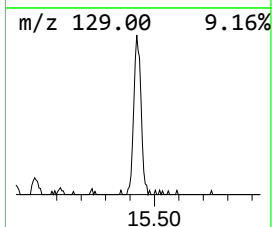
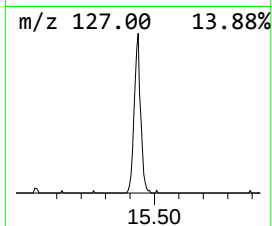
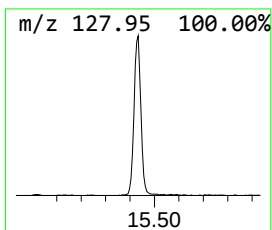
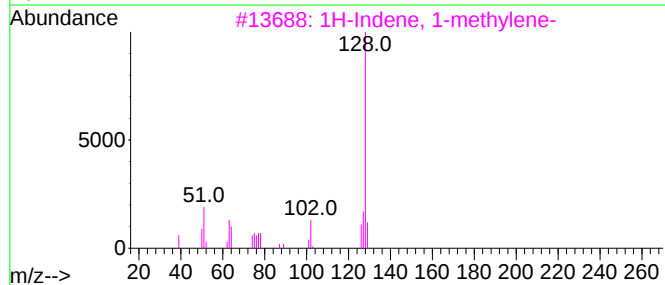
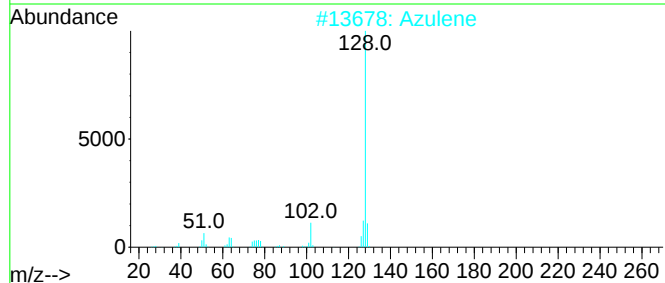
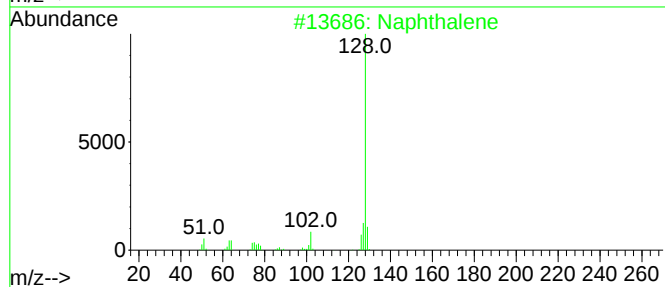
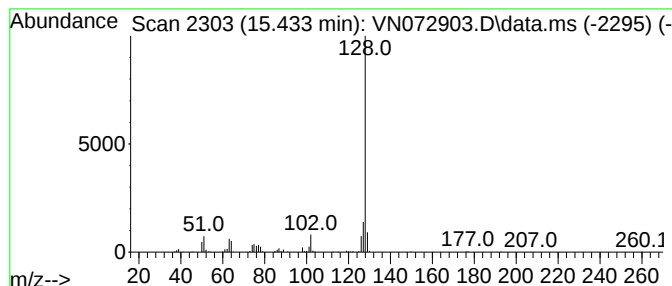
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
Quant Title : SW846 8260

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

Peak Number 3 1H-Indene, 1-methylene- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.433	6.74 ug/l	316508	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	93
3			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91
4			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	76
5			m-Fluorothiophenol	128	C6H5FS	002557-77-9	72



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	12.916	5.7	ug/l	267284	4	13.610	2346760	50.0
Indane	13.810	8.1	ug/l	380530	4	13.610	2346760	50.0
1H-Indene, 1-me...	15.433	6.7	ug/l	316508	4	13.610	2346760	50.0