

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074270.D
 Acq On : 02 Sep 2022 03:19
 Operator : JC\MD
 Sample : N4354-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-22

Quant Time: Sep 02 05:45:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.016	168	187176	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	348090	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	321198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	138413	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	137573	47.381	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.760%
35) Dibromofluoromethane	7.951	113	115433	50.962	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.920%
50) Toluene-d8	10.381	98	423492	47.476	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.960%
62) 4-Bromofluorobenzene	12.669	95	150379	55.435	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.880%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.275	59	45948	64.587	ug/l	96
16) Acetone	4.240	43	6121	3.155	ug/l #	76
19) Methyl tert-butyl Ether	5.528	73	64647	7.964	ug/l #	63
22) Diisopropyl ether	6.410	45	9579	0.961	ug/l #	74
31) Cyclohexane	8.022	56	52438	10.930	ug/l	93
39) Methylcyclohexane	9.392	83	6636	1.538	ug/l #	92
40) Benzene	8.392	78	235447	20.403	ug/l	95
52) Toluene	10.439	92	5018	0.738	ug/l	97
67) Ethyl Benzene	11.786	91	66160	5.101	ug/l	99
68) m/p-Xylenes	11.898	106	5261	1.092	ug/l	93
69) o-Xylene	12.222	106	2010	0.419	ug/l	87
73) Isopropylbenzene	12.516	105	33510	2.827	ug/l	95
78) n-propylbenzene	12.863	91	39086	2.893	ug/l	98
84) 1,2,4-Trimethylbenzene	13.304	105	7370	0.792	ug/l	98
85) sec-Butylbenzene	13.433	105	6338	0.548	ug/l #	38
95) Naphthalene	15.433	128	53662	6.143	ug/l #	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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