

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074261.D
 Acq On : 01 Sep 2022 23:39
 Operator : JC\MD
 Sample : N4376-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-29

Quant Time: Sep 02 05:43:13 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	194890	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	361608	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	349005	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	163728	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	149986	49.611	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.220%
35) Dibromofluoromethane	7.951	113	120449	51.188	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.380%
50) Toluene-d8	10.380	98	457348	49.354	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.700%
62) 4-Bromofluorobenzene	12.668	95	168959	59.956	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	119.920%
Target Compounds						
					Qvalue	
3) Chloromethane	2.269	50	841	0.296	ug/l #	81
11) Tert butyl alcohol	5.281	59	109296	157.978	ug/l	99
16) Acetone	4.234	43	38273	18.946	ug/l	92
19) Methyl tert-butyl Ether	5.534	73	167312	19.795	ug/l	99
22) Diisopropyl ether	6.410	45	17475	1.683	ug/l #	85
25) 2-Butanone	7.263	43	74105	22.931	ug/l #	82
37) Ethyl Acetate	7.339	43	15265	2.391	ug/l	97
40) Benzene	8.392	78	981160	81.846	ug/l	99
51) 4-Methyl-2-Pentanone	10.269	43	114571	18.392	ug/l	87
52) Toluene	10.445	92	79273	11.219	ug/l	96
67) Ethyl Benzene	11.786	91	289413	20.535	ug/l	95
68) m/p-Xylenes	11.898	106	149012	28.461	ug/l	99
69) o-Xylene	12.216	106	57299	10.983	ug/l	99
73) Isopropylbenzene	12.521	105	7525	0.537	ug/l	94
78) n-propylbenzene	12.857	91	12606	0.789	ug/l	100
80) 1,3,5-Trimethylbenzene	13.004	105	8818	0.773	ug/l	95
84) 1,2,4-Trimethylbenzene	13.304	105	53191	4.833	ug/l	98
95) Naphthalene	15.427	128	39300	4.242	ug/l	98

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

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