

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071124\
 Data File : VN082877.D
 Acq On : 11 Jul 2024 15:32
 Operator : JC\MD
 Sample : P3219-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240710079-02

Quant Time: Jul 12 01:07:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	123466	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	223197	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	215665	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	96466	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	88096	50.901	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.800%			
35) Dibromofluoromethane	8.165	113	69774	48.718	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.440%			
50) Toluene-d8	10.571	98	258892	48.942	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.880%			
62) 4-Bromofluorobenzene	12.847	95	95532	50.276	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 100.560%			
Target Compounds						
						Qvalue
8) Diethyl Ether	3.959	74	13317	16.993	ug/l	81
11) Tert butyl alcohol	5.524	59	95344	327.529	ug/l	98
16) Acetone	4.442	43	8716	14.304	ug/l	98
29) Tetrahydrofuran	7.841	42	124930	215.678	ug/l #	87
40) Benzene	8.606	78	13506	2.224	ug/l	94
52) Toluene	10.629	92	4197	1.106	ug/l	95
65) Chlorobenzene	11.894	112	48822	10.564	ug/l	99
67) Ethyl Benzene	11.965	91	69948	9.006	ug/l	97
68) m/p-Xylenes	12.076	106	8117	2.768	ug/l	94
69) o-Xylene	12.400	106	9199	3.274	ug/l	94
73) Isopropylbenzene	12.700	105	11906	1.699	ug/l	100
78) n-propylbenzene	13.035	91	8585	1.065	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	12432	2.153	ug/l	99
88) 1,4-Dichlorobenzene	13.817	146	32168	9.522	ug/l	97
91) 1,2-Dichlorobenzene	14.111	146	1994	0.629	ug/l	92
95) Naphthalene	15.641	128	56201	9.604	ug/l	99

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

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