

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010925\
 Data File : VN085407.D
 Acq On : 09 Jan 2025 14:28
 Operator : JC\MD
 Sample : Q1033-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 28612

Quant Time: Jan 10 00:20:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
 Quant Title : SW846 8260
 QLast Update : Sat Dec 28 01:36:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	187143	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	335521	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	290431	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	128447	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	141796	53.123	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.240%			
35) Dibromofluoromethane	8.159	113	110061	52.581	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.160%			
50) Toluene-d8	10.565	98	394272	51.331	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.660%			
62) 4-Bromofluorobenzene	12.847	95	132422	51.911	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 103.820%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.354	50	1023	0.360	ug/l #	87
7) Trichlorofluoromethane	3.501	101	1917	0.485	ug/l	98
16) Acetone	4.418	43	139170	158.562	ug/l	98
20) Methylene Chloride	5.271	84	3019	1.279	ug/l #	82
25) 2-Butanone	7.477	43	85456	62.758	ug/l	98
29) Tetrahydrofuran	7.836	42	101636	115.875	ug/l	97
30) Chloroform	7.959	83	25988	5.880	ug/l	84
38) Carbon Tetrachloride	8.359	117	4825	1.444	ug/l	96
40) Benzene	8.600	78	212459	22.929	ug/l	97
47) Bromodichloromethane	9.888	83	2977	0.876	ug/l #	82
52) Toluene	10.624	92	187157	33.922	ug/l	97
67) Ethyl Benzene	11.959	91	97995	9.389	ug/l	99
68) m/p-Xylenes	12.071	106	26155	6.847	ug/l	95
69) o-Xylene	12.394	106	38453	10.407	ug/l	95
80) 1,3,5-Trimethylbenzene	13.165	105	14351	1.921	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	5183	0.697	ug/l	98

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

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