

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111824\
 Data File : VN084920.D
 Acq On : 18 Nov 2024 15:16
 Operator : JC\MD
 Sample : P4843-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SW-WTS-01

Quant Time: Nov 19 00:27:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	173985	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	303825	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	281691	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	141438	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	121923	48.518	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.040%		
35) Dibromofluoromethane	8.159	113	97380	47.352	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.700%		
50) Toluene-d8	10.565	98	364528	48.119	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.240%		
62) 4-Bromofluorobenzene	12.847	95	159371	56.290	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	112.580%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	44797	59.540	ug/l	100
25) 2-Butanone	7.488	43	5975	5.097	ug/l	96
30) Chloroform	7.959	83	27144	6.957	ug/l	95
39) Methylcyclohexane	9.600	83	1741	0.600	ug/l #	75
40) Benzene	8.600	78	232505	25.384	ug/l	99
52) Toluene	10.629	92	9778	1.825	ug/l	97
53) t-1,3-Dichloropropene	10.835	75	968	0.293	ug/l	92
65) Chlorobenzene	11.888	112	1892	0.300	ug/l #	69
67) Ethyl Benzene	11.965	91	335981	31.939	ug/l	98
68) m/p-Xylenes	12.071	106	25300	6.353	ug/l	99
69) o-Xylene	12.394	106	25242	6.775	ug/l	92
70) Styrene	12.412	104	5448	0.838	ug/l #	30
73) Isopropylbenzene	12.694	105	65851	6.644	ug/l	100
77) Bromobenzene	12.982	156	1393	0.523	ug/l	70
78) n-propylbenzene	13.035	91	36627	3.153	ug/l	94
80) 1,3,5-Trimethylbenzene	13.170	105	22080	2.688	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	137377	16.203	ug/l	100
87) 1,3-Dichlorobenzene	13.729	146	3321	0.639	ug/l #	78
91) 1,2-Dichlorobenzene	14.100	146	2538	0.508	ug/l	87
93) 1,2,4-Trichlorobenzene	15.394	180	3253	1.189	ug/l	88
94) Hexachlorobutadiene	15.506	225	705	0.587	ug/l #	67
96) 1,2,3-Trichlorobenzene	15.835	180	2867	1.080	ug/l	95

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

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