

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111324\
 Data File : VN084836.D
 Acq On : 13 Nov 2024 19:11
 Operator : JC\MD
 Sample : P4792-04 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MANHOLE-WASTE-DRUM

Quant Time: Nov 14 00:41:21 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	8.218	168	178276	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	298166	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	274157	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	138859	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	120297	46.719	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.440%		
35) Dibromofluoromethane	8.159	113	98492	48.801	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.600%		
50) Toluene-d8	10.565	98	344037	46.276	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.560%		
62) 4-Bromofluorobenzene	12.847	95	150373	54.120	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	108.240%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.536	59	15373	45.231	ug/l #	78
16) Acetone	4.430	43	22727	28.023	ug/l	91
17) Carbon Disulfide	4.700	76	3088	0.494	ug/l #	74
25) 2-Butanone	7.488	43	3624	3.017	ug/l	92
39) Methylcyclohexane	9.594	83	1278	0.449	ug/l	95
40) Benzene	8.600	78	3233	0.360	ug/l #	87
52) Toluene	10.624	92	18883	3.592	ug/l	97
67) Ethyl Benzene	11.959	91	21639	2.114	ug/l	98
68) m/p-Xylenes	12.065	106	27982	7.219	ug/l	97
69) o-Xylene	12.394	106	15648	4.316	ug/l	92
73) Isopropylbenzene	12.688	105	5321	0.547	ug/l	98
78) n-propylbenzene	13.035	91	12830	1.125	ug/l	97
80) 1,3,5-Trimethylbenzene	13.170	105	14970	1.856	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	61921	7.439	ug/l	100
85) sec-Butylbenzene	13.617	105	4438	0.471	ug/l	89
89) n-Butylbenzene	14.053	91	4187	0.579	ug/l #	79

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

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