

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121024\
 Data File : VX044208.D
 Acq On : 10 Dec 2024 15:13
 Operator : JC/MD
 Sample : P5224-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NP-WS-001

Quant Time: Dec 11 01:34:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	106419	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	197008	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	173984	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75903	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90666	49.673	ug/l	0.01
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.340%		
35) Dibromofluoromethane	5.379	113	66489	47.232	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.460%		
50) Toluene-d8	8.647	98	242734	50.022	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.040%		
62) 4-Bromofluorobenzene	11.079	95	84705	51.291	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	102.580%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.983	59	47327	161.541	ug/l	96
16) Acetone	2.385	43	13675	16.312	ug/l	90
19) Methyl tert-butyl Ether	3.111	73	5063	1.137	ug/l #	1
20) Methylene Chloride	2.782	84	727	0.511	ug/l #	51
25) 2-Butanone	4.586	43	8997	8.317	ug/l #	88
31) Cyclohexane	5.464	56	87047	42.789	ug/l	97
39) Methylcyclohexane	7.378	83	90638	39.772	ug/l	99
40) Benzene	6.037	78	89982	16.468	ug/l	98
52) Toluene	8.726	92	5270	1.611	ug/l	93
67) Ethyl Benzene	10.195	91	91265	14.095	ug/l	99
68) m/p-Xylenes	10.299	106	18148	7.516	ug/l	99
69) o-Xylene	10.640	106	3131	1.328	ug/l	99
73) Isopropylbenzene	10.963	105	228973	39.244	ug/l	99
78) n-propylbenzene	11.305	91	298849	45.861	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	149237	31.090	ug/l	97
83) tert-Butylbenzene	11.713	119	4697	0.987	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	204034	42.694	ug/l	99
85) sec-Butylbenzene	11.890	105	17843	3.061	ug/l	82
89) n-Butylbenzene	12.310	91	51143	12.250	ug/l #	12
95) Naphthalene	13.774	128	309574	57.020	ug/l	98

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

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