

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031622\
 Data File : VX027470.D
 Acq On : 16 Mar 2022 14:52
 Operator : JC/MD
 Sample : N1924-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33585

Quant Time: Mar 17 00:51:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	339786	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	555297	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	522146	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	280833	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	216682	54.684	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 109.360%			
35) Dibromofluoromethane	5.391	113	185632	51.807	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.620%			
50) Toluene-d8	8.653	98	660957	48.861	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.720%			
62) 4-Bromofluorobenzene	11.079	95	258249	50.090	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 100.180%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	28466	36.645	ug/l	98
16) Acetone	2.379	43	158750	101.660	ug/l	90
18) Methyl Acetate	2.703	43	10171	2.335	ug/l	95
25) 2-Butanone	4.562	43	61619	22.576	ug/l	95
40) Benzene	6.043	78	1980798	130.728	ug/l	99
52) Toluene	8.720	92	1619112	167.620	ug/l	99
67) Ethyl Benzene	10.195	91	206912	10.922	ug/l	99
68) m/p-Xylenes	10.305	106	496335	66.794	ug/l	99
69) o-Xylene	10.646	106	299674	40.847	ug/l	98
70) Styrene	10.658	104	254475	20.897	ug/l #	87
80) 1,3,5-Trimethylbenzene	11.451	105	57729	3.278	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	346888	19.863	ug/l	72
95) Naphthalene	13.780	128	2992183	141.434	ug/l	99

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

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