

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051420\
 Data File : VX016226.D
 Acq On : 14 May 2020 13:22
 Operator : JC/SP
 Sample : L2596-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E-1U

Quant Time: May 15 09:16:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	253987	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	427084	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	423840	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	215489	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	159360	47.68	ug/l	0.00
Spiked Amount			Recovery	=	95.36%	
35) Dibromofluoromethane	5.46	113	127793	47.23	ug/l	0.00
Spiked Amount			Recovery	=	94.46%	
50) Toluene-d8	8.70	98	528544	50.70	ug/l	0.00
Spiked Amount			Recovery	=	101.40%	
62) 4-Bromofluorobenzene	11.12	95	214231	54.03	ug/l	0.00
Spiked Amount			Recovery	=	108.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	4460	5.277	ug/l	96
16) Acetone	2.42	43	180112	120.778	ug/l	96
17) Carbon Disulfide	2.56	76	1146899	145.045	ug/l	99
25) 2-Butanone	4.64	43	57600	23.970	ug/l	96
29) Tetrahydrofuran	5.09	42	136093	85.472	ug/l	99
30) Chloroform	5.18	83	47801	9.397	ug/l	99
40) Benzene	6.12	78	22256	1.809	ug/l	98
52) Toluene	8.77	92	6718	0.876	ug/l	96
67) Ethyl Benzene	10.24	91	6762	0.427	ug/l	99
68) m/p-Xylenes	10.34	106	8662	1.460	ug/l	98
69) o-Xylene	10.68	106	4865	0.853	ug/l	95
84) 1,2,4-Trimethylbenzene	11.79	105	7345	0.549	ug/l	100
95) Naphthalene	13.82	128	331864	19.792	ug/l	99

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

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