

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102220\
 Data File : VX019064.D
 Acq On : 23 Oct 2020 06:11
 Operator : JC/SP
 Sample : L4489-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 201021075-01-VOA

Quant Time: Oct 23 09:56:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 22 17:51:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	274344	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	475642	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	453872	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	231968	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	167929	51.10	ug/l	0.00
Spiked Amount			Recovery	=	102.20%	
35) Dibromofluoromethane	5.46	113	147338	48.93	ug/l	0.00
Spiked Amount			Recovery	=	97.86%	
50) Toluene-d8	8.70	98	586286	51.02	ug/l	0.00
Spiked Amount			Recovery	=	102.04%	
62) 4-Bromofluorobenzene	11.12	95	214020	52.36	ug/l	0.00
Spiked Amount			Recovery	=	104.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.18	85	1251	0.458	ug/l	88
6) Chloroethane	1.71	64	1724	1.885	ug/l	96
8) Diethyl Ether	2.17	74	13704	6.460	ug/l	98
11) Tert butyl alcohol	3.01	59	95972	144.197	ug/l	100
16) Acetone	2.42	43	6186	5.527	ug/l	98
19) Methyl tert-butyl Ether	3.17	73	4312	0.510	ug/l #	79
24) 1,1-Dichloroethane	3.67	63	2665	0.537	ug/l	99
29) Tetrahydrofuran	5.09	42	102381	96.851	ug/l	98
40) Benzene	6.12	78	5467	0.435	ug/l	98
49) 1,4-Dioxane	7.72	88	9499	138.303	ug/l	96
52) Toluene	8.76	92	5172	0.623	ug/l	95
65) Chlorobenzene	10.12	112	30372	3.190	ug/l	99
67) Ethyl Benzene	10.24	91	13700	0.835	ug/l	95
68) m/p-Xylenes	10.34	106	12973	2.064	ug/l	96
69) o-Xylene	10.68	106	8296	1.379	ug/l	93
73) Isopropylbenzene	11.00	105	7514	0.450	ug/l	98
84) 1,2,4-Trimethylbenzene	11.79	105	11769	0.853	ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	35445	4.468	ug/l	91
91) 1,2-Dichlorobenzene	12.38	146	1987	0.276	ug/l	90
95) Naphthalene	13.82	128	43502	2.622	ug/l	100

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

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