

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VOX082020\
 Data File : VX018032.D
 Acq On : 20 Aug 2020 14:10
 Operator : JC/SP
 Sample : L3766-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 200819016-02-VOA

Quant Time: Aug 21 01:58:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 05:36:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	603151	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	942393	50.00	ug/l	-0.01
63) Chlorobenzene-d5	10.10	117	883809	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	463121	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	383745	43.40	ug/l	0.00
Spiked Amount			Recovery	=	86.80%	
35) Dibromofluoromethane	5.46	113	306689	43.70	ug/l	0.00
Spiked Amount			Recovery	=	87.40%	
50) Toluene-d8	8.70	98	1130145	45.56	ug/l	0.00
Spiked Amount			Recovery	=	91.12%	
62) 4-Bromofluorobenzene	11.12	95	443812	48.44	ug/l	0.00
Spiked Amount			Recovery	=	96.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	2.17	74	10663	2.897	ug/l	97
11) Tert butyl alcohol	3.01	59	5956820	3489.413	ug/l	99
16) Acetone	2.42	43	211550	60.818	ug/l	100
19) Methyl tert-butyl Ether	3.17	73	51006	2.454	ug/l	99
20) Methylene Chloride	2.83	84	2142	0.334	ug/l #	73
25) 2-Butanone	4.66	43	390116	74.081	ug/l #	79
27) cis-1,2-Dichloroethene	4.57	96	4075	0.618	ug/l #	17
29) Tetrahydrofuran	5.09	42	1488020	454.973	ug/l	98
40) Benzene	6.12	78	80885	3.405	ug/l	99
49) 1,4-Dioxane	7.72	88	12715	82.232	ug/l	99
51) 4-Methyl-2-Pentanone	8.62	43	49925	4.867	ug/l #	87
52) Toluene	8.77	92	30359	1.953	ug/l	97
65) Chlorobenzene	10.12	112	11554	0.659	ug/l #	52
68) m/p-Xylenes	10.34	106	81089	7.283	ug/l	94
69) o-Xylene	10.68	106	52052	4.848	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	17223	0.658	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	59161	2.184	ug/l	97
86) p-Isopropyltoluene	12.05	119	45536	1.641	ug/l	92
88) 1,4-Dichlorobenzene	12.09	146	59251	4.018	ug/l	90
91) 1,2-Dichlorobenzene	12.38	146	4823	0.347	ug/l	88
95) Naphthalene	13.82	128	24439	0.847	ug/l #	97

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

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