

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX022020\
 Data File : VX014975.D
 Acq On : 20 Feb 2020 13:22
 Operator : JC/SP
 Sample : L1583-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40708

Quant Time: Feb 21 01:03:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	441216	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	691054	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	677304	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	373917	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	249117	50.03	ug/l	0.00
Spiked Amount			Recovery	=	100.06%	
35) Dibromofluoromethane	5.49	113	207267	48.79	ug/l	0.00
Spiked Amount			Recovery	=	97.58%	
50) Toluene-d8	8.71	98	844495	52.08	ug/l	0.00
Spiked Amount			Recovery	=	104.16%	
62) 4-Bromofluorobenzene	11.13	95	336246	57.56	ug/l	0.00
Spiked Amount			Recovery	=	115.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.03	59	21391	24.330	ug/l #	91
16) Acetone	2.44	43	2200483	848.838	ug/l	99
19) Methyl tert-butyl Ether	3.19	73	258284	19.624	ug/l	99
22) Diisopropyl ether	3.84	45	25295	1.847	ug/l #	83
25) 2-Butanone	4.65	43	538374	158.812	ug/l	99
29) Tetrahydrofuran	5.12	42	5901	3.062	ug/l #	66
37) Ethyl Acetate	4.82	43	106863	16.575	ug/l	98
40) Benzene	6.14	78	411909	22.302	ug/l	99
51) 4-Methyl-2-Pentanone	8.64	43	48134	7.495	ug/l	98
52) Toluene	8.78	92	574685	48.989	ug/l	100
67) Ethyl Benzene	10.25	91	236997	10.144	ug/l	98
68) m/p-Xylenes	10.36	106	358963	39.883	ug/l	100
69) o-Xylene	10.70	106	251701	29.093	ug/l	99
73) Isopropylbenzene	11.01	105	65708	2.802	ug/l	100
78) n-propylbenzene	11.35	91	216843	7.995	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	261436	13.344	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	1239019	62.751	ug/l	98
85) sec-Butylbenzene	11.94	105	78238	3.394	ug/l	90
86) p-Isopropyltoluene	12.06	119	51589	2.392	ug/l	97
89) n-Butylbenzene	12.38	91	183333	9.491	ug/l #	42
95) Naphthalene	13.83	128	867856	38.406	ug/l	99

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

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