

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112019\
 Data File : VX013481.D
 Acq On : 20 Nov 2019 16:45
 Operator : JC/SP
 Sample : K5958-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

MMDadoda
 11/21/2019 9:54:18 AM

Quant Time: Nov 21 03:51:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 02 07:06:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	723570	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1153163	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1061097	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	506294	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.05	65	416458	48.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.16%	
35) Dibromofluoromethane	5.49	113	346689	47.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.86%	
50) Toluene-d8	8.71	98	1394786	51.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.30%	
62) 4-Bromofluorobenzene	11.13	95	493982	50.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.40%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	3.02	59	23145	10.244	ug/l #	72
16) Acetone	2.43	43	17104	4.000	ug/l	91
30) Chloroform	5.20	83	44201	3.437	ug/l	98
31) Cyclohexane	5.57	56	17273	1.474	ug/l #	95
39) Methylcyclohexane	7.46	83	75591	6.132	ug/l	99
44) Trichloroethene	7.21	130	8773	1.034	ug/l	91
64) Tetrachloroethene	9.33	164	21132	2.782	ug/l #	84
67) Ethyl Benzene	10.25	91	7565898	204.063	ug/l	96
68) m/p-Xylenes	10.36	106	3471608	247.584	ug/l	96
69) o-Xylene	10.70	106	187181	13.635	ug/l	98
73) Isopropylbenzene	11.01	105	5801321	172.823	ug/l	98
78) n-propylbenzene	11.35	91	11466846	306.659	ug/l	92
80) 1,3,5-Trimethylbenzene	11.50	105	12255614	438.320	ug/l	85
83) tert-Butylbenzene	11.77	119	522688	18.571	ug/l	87
84) 1,2,4-Trimethylbenzene	11.80	105	20917849m	745.778	ug/l	
85) sec-Butylbenzene	11.94	105	2661772	82.285	ug/l #	77
86) p-Isopropyltoluene	12.06	119	2527789	84.862	ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	11458	0.705	ug/l #	67
89) n-Butylbenzene	12.39	91	2527535	97.245	ug/l #	42
95) Naphthalene	13.83	128	4579732	131.239	ug/l	99

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

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