

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021519\
 Data File : VX007554.D
 Acq On : 14 Feb 2019 19:01
 Operator : JC/SP
 Sample : K1474-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001W089-190211

Manual Integrations
 APPROVED

MMDadoda
 2/15/2019 10:10:26 AM

Quant Time: Feb 15 09:53:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	537597	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	814765	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	788247	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	443430	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	281499	49.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.66%	
35) Dibromofluoromethane	5.50	113	259132	48.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.76%	
50) Toluene-d8	8.71	98	984207	50.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.08%	
62) 4-Bromofluorobenzene	11.13	95	427073	59.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.94%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	15640	5.984	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	5116823	307.698	ug/l	100
25) 2-Butanone	4.70	43	6026	1.620	ug/l	94
29) Tetrahydrofuran	5.15	42	11469	4.902	ug/l	92
31) Cyclohexane	5.58	56	396637	49.987	ug/l	95
39) Methylcyclohexane	7.46	83	361874	40.914	ug/l	92
40) Benzene	6.14	78	31279720m	1452.559	ug/l	
51) 4-Methyl-2-Pentanone	8.65	43	51916	6.914	ug/l	90
52) Toluene	8.79	92	7666	0.552	ug/l	94
67) Ethyl Benzene	10.25	91	19544998	705.590	ug/l	# 31
68) m/p-Xylenes	10.36	106	1935426	175.769	ug/l	97
69) o-Xylene	10.70	106	102826	9.705	ug/l	94
73) Isopropylbenzene	11.02	105	6609920	219.355	ug/l	99
78) n-propylbenzene	11.36	91	7954192	240.721	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	7326241	297.177	ug/l	99
83) tert-Butylbenzene	11.77	119	49191	2.015	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	4532399	181.090	ug/l	100
85) sec-Butylbenzene	11.94	105	375359	12.706	ug/l	95
86) p-Isopropyltoluene	12.06	119	204728	7.677	ug/l	98
95) Naphthalene	13.83	128	3267028	109.246	ug/l	100

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

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