

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041319\
 Data File : VX008931.D
 Acq On : 13 Apr 2019 14:59
 Operator : JC/SP
 Sample : K2381-03DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CL-COMP-3DL

Manual Integrations
 APPROVED

MMDadoda
 4/15/2019 12:55:31 PM

Quant Time: Apr 15 03:21:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	193136	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	305228	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	265075	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	115905	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	122134	43.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.72%	
35) Dibromofluoromethane	5.50	113	89661	45.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.88%	
50) Toluene-d8	8.71	98	380497	48.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.94%	
62) 4-Bromofluorobenzene	11.13	95	130268	47.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.56%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.05	59	1653	2.506	ug/l	95
16) Acetone	2.45	43	293780	181.065	ug/l	100
18) Methyl Acetate	2.78	43	82365	20.931	ug/l	99
25) 2-Butanone	4.68	43	33496	13.062	ug/l	96
37) Ethyl Acetate	4.84	43	160220	35.977	ug/l	98
52) Toluene	8.78	92	2691	0.459	ug/l	92
64) Tetrachloroethene	9.34	164	7691	3.916	ug/l	98
68) m/p-Xylenes	10.35	106	1528	0.388	ug/l	97
78) n-propylbenzene	11.36	91	3552	0.318	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	8218	1.019	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	31319	3.836	ug/l	98
85) sec-Butylbenzene	11.94	105	2939	0.319	ug/l #	75
86) p-Isopropyltoluene	12.07	119	3038m	0.367	ug/l	
89) n-Butylbenzene	12.38	91	8158	1.052	ug/l #	43
95) Naphthalene	13.83	128	52462	5.500	ug/l	98

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

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