

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032618\
 Data File : VX000452.D
 Acq On : 26 Mar 2018 20:02
 Operator : JC/MD
 Sample : J2056-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 22148

Manual Integrations
 APPROVED

sam
 3/27/2018 5:24:09 PM

Quant Time: Mar 27 09:49:56 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 21 04:52:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	106429	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	194005	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	196004	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	99798	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	80101	57.66	ug/l	0.00
Spiked Amount			Recovery	=	115.32%	
35) Dibromofluoromethane	5.51	113	61547	50.35	ug/l	0.00
Spiked Amount			Recovery	=	100.70%	
50) Toluene-d8	8.73	98	245588	48.51	ug/l	0.00
Spiked Amount			Recovery	=	97.02%	
62) 4-Bromofluorobenzene	11.15	95	87585	42.06	ug/l	0.00
Spiked Amount			Recovery	=	84.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	53697	112.37	ug/l	98
16) Acetone	2.45	43	468323	405.23	ug/l	96
18) Methyl Acetate	2.78	43	40974	16.91	ug/l	99
20) Methylene Chloride	2.86	84	280723	210.30	ug/l	99
25) 2-Butanone	4.71	43	37647	28.98	ug/l	99
40) Benzene	6.15	78	418156	79.24	ug/l	97
52) Toluene	8.79	92	558297	151.32	ug/l	100
65) Chlorobenzene	10.15	112	18033	4.13	ug/l #	86
67) Ethyl Benzene	10.26	91	13937	1.88	ug/l	99
68) m/p-Xylenes	10.37	106	20573	7.07	ug/l	97
69) o-Xylene	10.71	106	10823	3.84	ug/l	99
70) Styrene	10.72	104	23921	5.13	ug/l	100
80) 1,3,5-Trimethylbenzene	11.52	105	2043	0.37	ug/l	85
84) 1,2,4-Trimethylbenzene	11.82	105	56604m	9.71	ug/l	
95) Naphthalene	13.84	128	113583	13.93	ug/l	99

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

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