

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO080718\
 Data File : VX003909.D
 Acq On : 08 Aug 2018 05:24
 Operator : JC/MD
 Sample : J4374-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OILY-WATER

Manual Integrations
 APPROVED

MMDadoda
 8/8/2018 12:06:21 PM

Quant Time: Aug 08 13:33:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 07:45:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	282501	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	441623	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	432163	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	251892	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	197123	52.64	ug/l	0.00
Spiked Amount			Recovery	=	105.28%	
35) Dibromofluoromethane	5.50	113	166208	49.68	ug/l	0.00
Spiked Amount			Recovery	=	99.36%	
50) Toluene-d8	8.72	98	663093	50.97	ug/l	0.00
Spiked Amount			Recovery	=	101.94%	
62) 4-Bromofluorobenzene	11.14	95	236055	56.07	ug/l	0.00
Spiked Amount			Recovery	=	112.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	2837469	3153.21	ug/l	100
16) Acetone	2.45	43	227163	101.96	ug/l	99
17) Carbon Disulfide	2.57	76	19134	2.65	ug/l	97
18) Methyl Acetate	2.78	43	3335m	0.69	ug/l	
25) 2-Butanone	4.71	43	61650	18.41	ug/l	99
29) Tetrahydrofuran	5.19	42	1750m	1.02	ug/l	
51) 4-Methyl-2-Pentanone	8.65	43	358221	52.78	ug/l	99
52) Toluene	8.79	92	9974	1.06	ug/l	100
59) 2-Hexanone	9.50	43	5909	1.16	ug/l	87
68) m/p-Xylenes	10.36	106	18533	2.58	ug/l	98
69) o-Xylene	10.70	106	25574	3.77	ug/l	95
80) 1,3,5-Trimethylbenzene	11.51	105	245901	16.18	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	401975	26.31	ug/l	99

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

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