

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120718\
 Data File : VX006350.D
 Acq On : 07 Dec 2018 16:31
 Operator : JC/MD
 Sample : J6269-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OILY-WATER

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 9:57:41 AM

Quant Time: Dec 10 10:02:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 30 03:55:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	768754	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1182055	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	1083832	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	534285	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	385682	49.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.30%	
35) Dibromofluoromethane	5.51	113	368088	48.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.20%	
50) Toluene-d8	8.71	98	1391000	49.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.94%	
62) 4-Bromofluorobenzene	11.14	95	525254	50.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.14%	

Target Compounds

						Qvalue
16) Acetone	2.45	43	298994	81.185	ug/l	93
25) 2-Butanone	4.70	43	220825	42.022	ug/l	99
31) Cyclohexane	5.58	56	1167995	103.022	ug/l	97
39) Methylcyclohexane	7.46	83	1785337	138.175	ug/l	100
40) Benzene	6.15	78	221691	7.436	ug/l	99
52) Toluene	8.79	92	45219	2.305	ug/l	99
67) Ethyl Benzene	10.25	91	542940	14.189	ug/l	100
68) m/p-Xylenes	10.37	106	4275570	278.935	ug/l	96
69) o-Xylene	10.70	106	86838	5.735	ug/l	97
73) Isopropylbenzene	11.02	105	643929	17.452	ug/l	99
78) n-propylbenzene	11.36	91	441955	10.776	ug/l #	50
80) 1,3,5-Trimethylbenzene	11.51	105	993317	32.356	ug/l	100
83) tert-Butylbenzene	11.77	119	111179m	3.394	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	18256845m	575.927	ug/l	
85) sec-Butylbenzene	11.94	105	618831	16.607	ug/l	98
86) p-Isopropyltoluene	12.07	119	1040575	31.012	ug/l	99
89) n-Butylbenzene	12.37	91	1220054	42.614	ug/l #	2
95) Naphthalene	13.83	128	9453840	230.375	ug/l	97

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

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