

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX062019\
 Data File : VX010363.D
 Acq On : 20 Jun 2019 17:35
 Operator : JC/SP
 Sample : K3469-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-1-9.0-061919

Manual Integrations
 APPROVED

MMDadoda
 6/21/2019 11:35:18 AM

Quant Time: Jun 28 19:10:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	315502	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	476658	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	428617	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	201740	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	143426	48.49	ug/l	0.00
Spiked Amount			Recovery	=	96.98%	
35) Dibromofluoromethane	5.50	113	144272	49.47	ug/l	0.00
Spiked Amount			Recovery	=	98.94%	
50) Toluene-d8	8.71	98	561123	50.29	ug/l	0.00
Spiked Amount			Recovery	=	100.58%	
62) 4-Bromofluorobenzene	11.13	95	189540	47.05	ug/l	0.00
Spiked Amount			Recovery	=	94.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	33089	22.319	ug/l	96
18) Methyl Acetate	2.78	43	2710	0.917	ug/l	99
25) 2-Butanone	4.68	43	20542	9.446	ug/l	92
31) Cyclohexane	5.59	56	45499	10.648	ug/l #	91
39) Methylcyclohexane	7.46	83	58781	11.806	ug/l	92
40) Benzene	6.14	78	47607	4.034	ug/l	97
52) Toluene	8.78	92	4695	0.604	ug/l	97
67) Ethyl Benzene	10.25	91	5183	0.353	ug/l	99
68) m/p-Xylenes	10.36	106	11540	2.027	ug/l	97
73) Isopropylbenzene	11.02	105	82064	6.001	ug/l	99
78) n-propylbenzene	11.36	91	154955	10.310	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	3684	0.327	ug/l	97
83) tert-Butylbenzene	11.77	119	7707	0.681	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	4620	0.408	ug/l	94
85) sec-Butylbenzene	11.94	105	25417	1.913	ug/l	94
89) n-Butylbenzene	12.38	91	12648m	1.211	ug/l	
95) Naphthalene	13.83	128	52111	3.691	ug/l	97

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

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