

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041720\
 Data File : VX015750.D
 Acq On : 17 Apr 2020 19:48
 Operator : JC/SP
 Sample : L2305-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 I-L-C-1

Manual Integrations
 APPROVED

MMDadoda
 4/20/2020 10:03:32 AM

Quant Time: Apr 20 09:21:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	1074205	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1626023	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1602670	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	906126	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	604497	39.90	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	79.80%	
35) Dibromofluoromethane	5.47	113	508385	48.91	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	97.82%	
50) Toluene-d8	8.70	98	1938129	50.65	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.30%	
62) 4-Bromofluorobenzene	11.12	95	848721	54.57	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	109.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	48780m	13.452	ug/l	
16) Acetone	2.42	43	3166481	486.477	ug/l	95
17) Carbon Disulfide	2.53	76	57101494m	1845.693	ug/l	
25) 2-Butanone	4.64	43	658945	62.949	ug/l	100
40) Benzene	6.12	78	5609932	127.828	ug/l	99
52) Toluene	8.77	92	1682157	62.171	ug/l	97
67) Ethyl Benzene	10.24	91	1210978	21.362	ug/l	99
68) m/p-Xylenes	10.34	106	1917551	90.842	ug/l	99
69) o-Xylene	10.68	106	776817	37.242	ug/l	99
73) Isopropylbenzene	11.00	105	29477	0.496	ug/l	99
78) n-propylbenzene	11.34	91	67721	0.998	ug/l	91
80) 1,3,5-Trimethylbenzene	11.49	105	289563	5.711	ug/l	98
84) 1,2,4-Trimethylbenzene	11.79	105	1022576	19.790	ug/l	99
86) p-Isopropyltoluene	12.05	119	185668	3.492	ug/l	99
95) Naphthalene	13.81	128	19848919m	296.505	ug/l	

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

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