

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060120\
 Data File : VX016539.D
 Acq On : 01 Jun 2020 19:08
 Operator : JC/SP
 Sample : L2831-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-20200529

Quant Time: Jun 02 09:03:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	254128	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	425599	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	424214	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	229177	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	154513	48.96	ug/l	0.00
Spiked Amount			Recovery	=	97.92%	
35) Dibromofluoromethane	5.47	113	125624	47.94	ug/l	0.00
Spiked Amount			Recovery	=	95.88%	
50) Toluene-d8	8.70	98	520451	51.02	ug/l	0.00
Spiked Amount			Recovery	=	102.04%	
62) 4-Bromofluorobenzene	11.12	95	225206	57.14	ug/l	0.00
Spiked Amount			Recovery	=	114.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.31	50	27631	9.143	ug/l	99
6) Chloroethane	1.71	64	36369	19.507	ug/l	100
11) Tert butyl alcohol	3.01	59	1752627	2165.659	ug/l	100
16) Acetone	2.42	43	978235	707.487	ug/l	99
17) Carbon Disulfide	2.55	76	1812	0.250	ug/l	100
19) Methyl tert-butyl Ether	3.17	73	28887	3.290	ug/l	100
25) 2-Butanone	4.64	43	223437	95.367	ug/l	97
30) Chloroform	5.18	83	22815	4.644	ug/l	98
40) Benzene	6.11	78	2991	0.249	ug/l	94
51) 4-Methyl-2-Pentanone	8.62	43	112163	23.871	ug/l	98
59) 2-Hexanone	9.48	43	68511	18.749	ug/l	91
68) m/p-Xylenes	10.35	106	1745	0.306	ug/l	92
78) n-propylbenzene	11.35	91	4308	0.243	ug/l	98
83) tert-Butylbenzene	11.76	119	3633	0.321	ug/l	90
84) 1,2,4-Trimethylbenzene	11.79	105	19825	1.478	ug/l	95
95) Naphthalene	13.82	128	12853	0.808	ug/l #	96

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

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