

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100520\
 Data File : VX018775.D
 Acq On : 05 Oct 2020 19:11
 Operator : JC/SP
 Sample : L4239-06DL 100X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG3N6DL

Quant Time: Oct 06 05:20:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 06 01:36:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	72195	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	68553	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	34432	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	42539	10.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	201.60%#
7) Chloroethane-d5	1.70	69	36557	11.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	221.60%#
11) 1,1-Dichloroethene-d2	2.34	63	74200	7.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	156.00%#
20) 2-Butanone-d5	4.55	46	144259	130.41	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	260.82%#
24) Chloroform-d	5.14	84	103091	10.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	202.00%#
26) 1,2-Dichloroethane-d4	6.03	65	58699	9.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	188.40%#
32) Benzene-d6	6.05	84	196097	11.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	230.20%#
36) 1,2-Dichloropropane-d6	7.37	67	58073	11.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	235.80%#
41) Toluene-d8	8.70	98	176666	10.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	210.40%#
45) trans-1,3-Dichloropropene-	8.99	79	27448	10.35	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	207.00%#
48) 2-Hexanone-d5	9.43	63	116877	131.61	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	263.22%#
59) 1,1,2,2-Tetrachloroethane-	11.23	84	47309	11.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	236.20%#
65) 1,2-Dichlorobenzene-d4	12.36	152	73294	11.54	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	230.80%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	2.36	96	5411	1.505	ug/L #	32
16) Methylene chloride	2.84	84	3123	0.716	ug/L	88
18) trans-1,2-Dichloroethene	3.14	96	1442	0.374	ug/L #	74
19) 1,1-Dichloroethane	3.67	63	16446	2.402	ug/L	98
22) cis-1,2-Dichloroethene	4.56	96	634048	159.660	ug/L #	97
29) 1,1,1-Trichloroethane	5.46	97	931906	114.912	ug/L	99
30) Cyclohexane	5.54	56	9126	1.622	ug/L	94
33) Benzene	6.11	78	4105	0.286	ug/L	100
34) Trichloroethene	7.19	95	6597	1.556	ug/L	92
42) Toluene	8.77	91	6174564	393.071	ug/L	95
53) Chlorobenzene	10.12	112	2512	0.234	ug/L	94
54) Ethylbenzene	10.24	91	49661	2.820	ug/L	96
55) m,p-xylene	10.34	106	71637	10.429	ug/L	91
56) o-xylene	10.68	106	47934	7.552	ug/L	94
58) Isopropylbenzene	11.00	105	11797	0.664	ug/L	97
66) 1,2-Dichlorobenzene	12.37	146	1809	0.232	ug/L #	88
69) 1,2,4-trichlorobenzene	13.63	180	666	0.125	ug/L #	92

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

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