

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072220\
 Data File : VX017472.D
 Acq On : 22 Jul 2020 17:54
 Operator : JC/SP
 Sample : L3395-13
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAY21

Quant Time: Jul 23 04:14:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR072120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 23 02:59:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	484078	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	440099	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	224602	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	135785	3.60	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.00%
7) Chloroethane-d5	1.69	69	104092	4.01	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.20%
11) 1,1-Dichloroethene-d2	2.34	63	205427	2.85	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.00%#
20) 2-Butanone-d5	4.53	46	336227	47.80	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.60%
24) Chloroform-d	5.14	84	257252	4.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.80%
26) 1,2-Dichloroethane-d4	6.03	65	142528	3.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.20%
32) Benzene-d6	6.05	84	516175	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
36) 1,2-Dichloropropane-d6	7.37	67	158912	5.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.00%
41) Toluene-d8	8.70	98	484713	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
45) trans-1,3-Dichloropropene-	8.99	79	67826	4.87	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.40%
48) 2-Hexanone-d5	9.43	63	265880	53.82	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.64%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	107971	4.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	181239	4.77	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.42	43	76807	13.533	ug/L	99
15) Methyl Acetate	2.75	43	37521	2.271	ug/L #	74
16) Methylene chloride	2.83	84	10837	0.230	ug/L	96
22) cis-1,2-Dichloroethene	4.56	96	6553	0.182	ug/L #	79
30) Cyclohexane	5.56	56	9106	0.191	ug/L #	87
33) Benzene	6.12	78	90683	0.700	ug/L	100
34) Trichloroethene	7.19	95	8646	0.247	ug/L	88
35) Methylcyclohexane	7.43	83	9681	0.205	ug/L #	49
42) Toluene	8.76	91	151493	1.166	ug/L	98
54) Ethylbenzene	10.24	91	230477	1.635	ug/L	98
55) m,p-xylene	10.34	106	287911	5.116	ug/L	99
56) o-xylene	10.68	106	63123	1.156	ug/L	95
58) Isopropylbenzene	11.00	105	15081	0.107	ug/L #	93

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

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