

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070220\
 Data File : VV017319.D
 Acq On : 02 Jul 2020 20:37
 Operator : SY/MD
 Sample : L3154-05DL 20X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4307DL

Quant Time: Jul 03 06:49:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 03 06:15:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	170910	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	164236	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	79059	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	43072	4.20	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.00%
7) Chloroethane-d5	1.58	69	34500	4.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.60%
11) 1,1-Dichloroethene-d2	2.13	63	67796	3.47	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.40%
20) 2-Butanone-d5	3.92	46	91716	35.08	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.16%
24) Chloroform-d	4.38	84	95176	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.80%
26) 1,2-Dichloroethane-d4	5.06	65	51864	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.20%
32) Benzene-d6	5.08	84	169316	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.60%
36) 1,2-Dichloropropane-d6	6.10	67	48471	3.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.00%
41) Toluene-d8	7.34	98	160180	4.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.20%
45) trans-1,3-Dichloropropene-	7.65	79	19214	3.62	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.40%
48) 2-Hexanone-d5	8.11	63	62726	30.99	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	61.98%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	33840	3.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	64253	4.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.00%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	86503	7.713	ug/L 98
16) Methylene chloride	2.52	84	9661	1.100	ug/L 98
18) trans-1,2-Dichloroethene	2.78	96	20610	2.371	ug/L 95
22) cis-1,2-Dichloroethene	3.94	96	95454	8.031	ug/L # 96
34) Trichloroethene	5.94	95	22873	1.816	ug/L 96
42) Toluene	7.42	91	5679	0.114	ug/L 97

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

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