

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
 Data File : VV017123.D
 Acq On : 25 Jun 2020 13:35
 Operator : SY/MD
 Sample : L3105-04DL 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXK7DL

Quant Time: Jun 26 02:35:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 26 01:31:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	173348	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	170062	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	80296	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	56082	5.39	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.80%
7) Chloroethane-d5	1.58	69	43578	5.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.20%
11) 1,1-Dichloroethene-d2	2.12	63	82740	4.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.60%
20) 2-Butanone-d5	3.96	46	127306	48.01	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.02%
24) Chloroform-d	4.38	84	118645	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.60%
26) 1,2-Dichloroethane-d4	5.06	65	63362	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	5.07	84	228674	5.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.60%
36) 1,2-Dichloropropane-d6	6.10	67	64498	4.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.60%
41) Toluene-d8	7.34	98	198425	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.80%
45) trans-1,3-Dichloropropene-	7.64	79	25941	4.72	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.40%
48) 2-Hexanone-d5	8.11	63	96171	45.88	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.76%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	44138	5.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	75871	5.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	120407	10.585	ug/L	99
12) 1,1-Dichloroethene	2.13	96	3946	0.474	ug/L #	1
18) trans-1,2-Dichloroethene	2.78	96	2533	0.287	ug/L	80
19) 1,1-Dichloroethane	3.21	63	60698	3.064	ug/L	97
22) cis-1,2-Dichloroethene	3.94	96	67506	5.599	ug/L #	100
27) 1,2-Dichloroethane	5.17	62	2923	0.217	ug/L	97
29) 1,1,1-Trichloroethane	4.64	97	17837	0.875	ug/L	98
30) Cyclohexane	4.70	56	7799	0.402	ug/L	97
33) Benzene	5.13	78	14719	0.330	ug/L	100
34) Trichloroethene	5.95	95	1705	0.131	ug/L	89
47) 1,1,2-Trichloroethane	7.87	97	2294	0.293	ug/L	85
53) Chlorobenzene	8.90	112	49361	1.529	ug/L	97
56) o-xylene	9.56	106	4530	0.224	ug/L	82
63) 1,3-Dichlorobenzene	11.21	146	3433	0.142	ug/L	90
64) 1,4-Dichlorobenzene	11.29	146	6719	0.273	ug/L	89
66) 1,2-Dichlorobenzene	11.66	146	3838	0.175	ug/L	94

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

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