

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016284.D
 Acq On : 28 May 2020 18:11
 Operator : SY/MD
 Sample : L2756-07DL 5000X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKW9DL

Quant Time: May 29 02:52:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 29 01:10:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	86703	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	84269	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	38787	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	21621	3.88	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.60%
7) Chloroethane-d5	1.58	69	21407	4.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.60%
11) 1,1-Dichloroethene-d2	2.13	63	33430	3.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.00%
20) 2-Butanone-d5	3.94	46	68952	49.92	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.84%
24) Chloroform-d	4.38	84	47027	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.80%
26) 1,2-Dichloroethane-d4	5.06	65	27168	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.60%
32) Benzene-d6	5.08	84	94920	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.00%
36) 1,2-Dichloropropane-d6	6.10	67	29420	4.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.20%
41) Toluene-d8	7.34	98	83684	4.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.20%
45) trans-1,3-Dichloropropene-	7.65	79	9867	4.10	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.00%
48) 2-Hexanone-d5	8.12	63	49291	44.65	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.30%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	21363	4.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	28985	4.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
16) Methylene chloride	2.53	84	916	0.156	ug/L	80
19) 1,1-Dichloroethane	3.22	63	1686	0.159	ug/L	96
22) cis-1,2-Dichloroethene	3.94	96	45721	6.908	ug/L	95
25) Chloroform	4.41	83	3144	0.279	ug/L	94
29) 1,1,1-Trichloroethane	4.63	97	6544	0.654	ug/L	96
33) Benzene	5.13	78	127886	5.274	ug/L	100
34) Trichloroethene	5.94	95	10580	1.675	ug/L	96
40) 4-Methyl-2-pentanone	7.26	43	4919	1.329	ug/L #	84
42) Toluene	7.41	91	240861	9.108	ug/L	100
54) Ethylbenzene	9.04	91	5839	0.198	ug/L	93
55) m,p-xylene	9.16	106	4498	0.407	ug/L	96
56) o-xylene	9.57	106	1814	0.172	ug/L	99
57) Styrene	9.59	104	3808	0.217	ug/L	94

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

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