

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016316.D
 Acq On : 29 May 2020 15:32
 Operator : SY/MD
 Sample : L2756-08DL 5X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKX0DL

Quant Time: Jun 01 01:27:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat May 30 03:05:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	119083	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	112037	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	54855	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	24886	3.25	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.00%
7) Chloroethane-d5	1.58	69	20476	3.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	61.00%#
11) 1,1-Dichloroethene-d2	2.12	63	35815	2.49	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	49.80%#
20) 2-Butanone-d5	3.94	46	65668	34.61	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	69.22%
24) Chloroform-d	4.37	84	47324	3.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.20%#
26) 1,2-Dichloroethane-d4	5.06	65	26791	3.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.40%#
32) Benzene-d6	5.07	84	96889	3.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.80%#
36) 1,2-Dichloropropane-d6	6.09	67	29381	3.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	68.40%
41) Toluene-d8	7.34	98	89291	3.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.60%#
45) trans-1,3-Dichloropropene-	7.64	79	10362	3.24	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.80%
48) 2-Hexanone-d5	8.12	63	54529	37.15	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.30%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	20764	3.27	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	65.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	32600	3.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	71.20%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
16) Methylene chloride	2.52	84	1255	0.156	ug/L	97
29) 1,1,1-Trichloroethane	4.63	97	7094	0.533	ug/L	99
34) Trichloroethene	5.94	95	19697	2.345	ug/L	94
35) Methylcyclohexane	6.15	83	10040	0.709	ug/L	94
42) Toluene	7.41	91	19526	0.555	ug/L	99
49) Tetrachloroethene	8.00	164	13960	2.315	ug/L	98
54) Ethylbenzene	9.03	91	26102	0.666	ug/L	100
55) m,p-xylene	9.16	106	86024	5.854	ug/L	99
56) o-xylene	9.56	106	30929	2.208	ug/L	99
57) Styrene	9.58	104	56951	2.444	ug/L	99
58) Isopropylbenzene	9.96	105	4482	0.117	ug/L #	89

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

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