

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016332.D
 Acq On : 30 May 2020 00:15
 Operator : SY/MD
 Sample : L2826-05
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWKB8

Quant Time: May 30 03:40:52 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	84549	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	79702	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	34532	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	24322	4.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.60%
7) Chloroethane-d5	1.58	69	19841	4.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.20%
11) 1,1-Dichloroethene-d2	2.12	63	35752	3.51	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.20%
20) 2-Butanone-d5	3.97	46	53070	39.40	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.80%
24) Chloroform-d	4.38	84	50740	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.80%
26) 1,2-Dichloroethane-d4	5.06	65	28165	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.40%
32) Benzene-d6	5.07	84	100102	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.40%
36) 1,2-Dichloropropane-d6	6.10	67	30678	5.02	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.40%
41) Toluene-d8	7.34	98	88827	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.40%
45) trans-1,3-Dichloropropene-	7.65	79	10086	4.43	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.60%
48) 2-Hexanone-d5	8.12	63	54258	51.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.92%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	21295	4.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	31052	5.38	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	1.25	50	2214	0.272	ug/L	90
5) Vinyl chloride	1.32	62	2273	0.307	ug/L #	66
12) 1,1-Dichloroethene	2.13	96	1891	0.379	ug/L #	1
14) Carbon disulfide	2.31	76	2354	0.152	ug/L #	90
18) trans-1,2-Dichloroethene	2.77	96	668	0.122	ug/L	98
22) cis-1,2-Dichloroethene	3.94	96	101517	15.728	ug/L	98
29) 1,1,1-Trichloroethane	4.63	97	1099	0.116	ug/L	97
34) Trichloroethene	5.94	95	532827	89.176	ug/L	98
49) Tetrachloroethene	8.00	164	6168	1.438	ug/L	98
53) Chlorobenzene	8.90	112	4625	0.299	ug/L	96

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

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