

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016337.D
 Acq On : 30 May 2020 02:19
 Operator : SY/MD
 Sample : L2826-10
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWKC3

Quant Time: May 30 04:25:11 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	79540	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	57931	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	12080	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	26108	5.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.20%
7) Chloroethane-d5	1.58	69	20278	4.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.40%
11) 1,1-Dichloroethene-d2	2.13	63	35906	3.74	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.80%
20) 2-Butanone-d5	3.94	46	74277	58.62	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.24%
24) Chloroform-d	4.38	84	49290	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
26) 1,2-Dichloroethane-d4	5.06	65	26603	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.80%
32) Benzene-d6	5.08	84	92860	6.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	129.40%#
36) 1,2-Dichloropropane-d6	6.10	67	28071	6.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	126.40%
41) Toluene-d8	7.34	98	78356	5.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.60%
45) trans-1,3-Dichloropropene-	7.64	79	9329	5.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	112.80%
48) 2-Hexanone-d5	8.12	63	55225	72.76	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	145.52%#
59) 1,1,2,2-Tetrachloroethane-	10.24	84	12673	3.86	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	9196	4.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	1.25	50	1228	0.160	ug/L	100
5) Vinyl chloride	1.32	62	32628	4.684	ug/L #	1
14) Carbon disulfide	2.31	76	31918	2.195	ug/L	99
16) Methylene chloride	2.52	84	11125	2.068	ug/L	99
17) Methyl tert-butyl Ether	2.79	73	2824	0.244	ug/L #	1
18) trans-1,2-Dichloroethene	2.78	96	40066	7.804	ug/L	94
21) 2-Butanone	4.03	43	389615	279.231	ug/L	91
22) cis-1,2-Dichloroethene	3.94	96	514295	84.698	ug/L	97
23) Bromochloromethane	4.28	128	505	0.219	ug/L	79
25) Chloroform	4.41	83	34875	3.379	ug/L	96
30) Cyclohexane	4.70	56	1318	0.179	ug/L #	78
33) Benzene	5.14	78	2489	0.149	ug/L	100
34) Trichloroethene	5.94	95	59110	13.611	ug/L	97
42) Toluene	7.42	91	5037	0.277	ug/L	98
49) Tetrachloroethene	8.00	164	1233	0.395	ug/L	97
53) Chlorobenzene	8.90	112	2128	0.189	ug/L	92
55) m,p-xylene	9.16	106	734	0.097	ug/L	98

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

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