

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV012820\
 Data File : VV014417.D
 Acq On : 28 Jan 2020 13:39
 Operator : SY/MD
 Sample : L1253-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AC5

Quant Time: Jan 29 09:11:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jan 29 05:25:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	856063	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	784192	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	375489	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.33	65	162605	2.72	ug/L	0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	54.40%
7) Chloroethane-d5	1.60	69	146241	3.16	ug/L	0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	63.20%#
11) 1,1-Dichloroethene-d2	2.14	63	224154	2.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.80%#
20) 2-Butanone-d5	4.04	46	270057	18.77	ug/L	0.12
Spiked Amount	50.000	Range	40 - 130	Recovery	=	37.54%#
24) Chloroform-d	4.41	84	340694	2.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	58.80%#
26) 1,2-Dichloroethane-d4	5.09	65	252919	4.36	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.20%
32) Benzene-d6	5.10	84	1159009	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
36) 1,2-Dichloropropane-d6	6.13	67	369557	5.10	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.00%
41) Toluene-d8	7.38	98	1020482	4.77	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.40%
43) trans-1,3-Dichloropropene-	7.68	79	122950	3.83	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.60%
46) 2-Hexanone-d5	8.15	63	543732	40.01	ug/L	0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.02%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	240576	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	346982	4.92	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.40%

Target Compounds

					Ovalue
5) Vinyl chloride	1.34	62	48660	0.812	ug/L 96
14) Carbon disulfide	2.33	76	58291	0.343	ug/L 98
16) Methylene chloride	2.55	84	71446	1.148	ug/L 92
18) trans-1,2-Dichloroethene	2.80	96	33492	0.583	ug/L 99
19) 1,1-Dichloroethane	3.24	63	92044	0.817	ug/L 93
22) cis-1,2-Dichloroethene	3.97	96	7363064	116.834	ug/L # 99
33) Benzene	5.15	78	31990	0.132	ug/L 100
34) Trichloroethene	5.96	95	13644792	219.856	ug/L 96
45) 1,1,2-Trichloroethane	7.90	97	35885	0.922	ug/L 98
47) Tetrachloroethene	8.03	164	46994	1.108	ug/L 96

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV012820\
Data File : VV014417.D
Acq On : 28 Jan 2020 13:39
Operator : SY/MD
Sample : L1253-08
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AC5

Quant Time: Jan 29 09:11:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jan 29 05:25:35 2020
Response via : Initial Calibration

