

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013328.D
 Acq On : 24 Oct 2019 21:21
 Operator : SY/MD
 Sample : K5462-13
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G10

Quant Time: Oct 25 05:30:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 25 04:42:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	435307	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	468176	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	244891	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	157184	4.90	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.00%
7) Chloroethane-d5	1.58	69	130356	4.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.40%
11) 1,1-Dichloroethene-d2	2.13	63	191847	3.36	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.20%
20) 2-Butanone-d5	3.94	46	383111	62.16	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.32%
24) Chloroform-d	4.40	84	330278	4.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.60%
26) 1,2-Dichloroethane-d4	5.08	65	161175	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
32) Benzene-d6	5.10	84	675734	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.20%
36) 1,2-Dichloropropane-d6	6.12	67	210025	4.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.20%
41) Toluene-d8	7.36	98	566400	4.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.80%
43) trans-1,3-Dichloropropene-	7.66	79	60801	3.52	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.40%
46) 2-Hexanone-d5	8.13	63	194822	31.67	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	63.34%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	143566	4.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	232027	4.87	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.40%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	260514	6.201	ug/L 99
17) Methyl tert-butyl Ether	2.80	73	682626	8.612	ug/L 97
18) trans-1,2-Dichloroethene	2.79	96	302780	7.504	ug/L 93
19) 1,1-Dichloroethane	3.23	63	69594	1.061	ug/L 97
22) cis-1,2-Dichloroethene	3.96	96	4006994	92.788	ug/L # 91
33) Benzene	5.15	78	44154	0.247	ug/L 100
34) Trichloroethene	5.96	95	2016538	42.038	ug/L 96
47) Tetrachloroethene	8.02	164	46515	1.068	ug/L 98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV102519\
Data File : VV013328.D
Acq On : 24 Oct 2019 21:21
Operator : SY/MD
Sample : K5462-13
Misc : 25.0ML/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0G10

Quant Time: Oct 25 05:30:37 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 25 04:42:43 2019
Response via : Initial Calibration

