

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112119\
 Data File : VV013719.D
 Acq On : 21 Nov 2019 17:54
 Operator : SY/MD
 Sample : K5941-13 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AC5

Quant Time: Nov 22 05:34:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111519WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 22 03:55:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	333127	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	322257	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	153310	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	118975	5.78	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	115.60%
7) Chloroethane-d5	1.58	69	103209	5.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.40%
11) 1,1-Dichloroethene-d2	2.12	63	170917	4.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.60%
20) 2-Butanone-d5	3.95	46	340572	71.57	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	143.14%#
24) Chloroform-d	4.40	84	258380	5.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.60%
26) 1,2-Dichloroethane-d4	5.07	65	133480	6.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	122.20%
32) Benzene-d6	5.09	84	535154	5.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	119.20%
36) 1,2-Dichloropropane-d6	6.11	67	160656	6.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	121.00%
41) Toluene-d8	7.36	98	469323	5.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.40%
43) trans-1,3-Dichloropropene-	7.66	79	54486	5.34	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.80%
46) 2-Hexanone-d5	8.14	63	249202	64.46	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	128.92%
57) 1,1,2,2-Tetrachloroethane-	0.00	84	0d	0.00	ug/L	
Spiked Amount	5.000	Range	65 - 120	Recovery	=	0.00%#
64) 1,2-Dichlorobenzene-d4	11.67	152	190306	6.45	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	129.00%#

Target Compounds

					Ovalue
13) Acetone	2.22	43	6343	2.113 ug/L #	1
14) Carbon disulfide	2.31	76	9402	0.137 ug/L	99
16) Methylene chloride	2.53	84	4784	0.173 ug/L	93
34) Trichloroethene	5.96	95	54996	2.107 ug/L	95
52) Ethylbenzene	9.05	91	8120	0.073 ug/L	90
54) o-xylene	9.59	106	3503	0.087 ug/L	97
63) 1,4-Dichlorobenzene	11.32	146	3932	0.075 ug/L	94
68) 1,2,4-trichlorobenzene	13.31	180	4494	0.128 ug/L	90
70) 1,2,3-Trichlorobenzene	13.79	180	4500	0.141 ug/L #	89

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV112119\
Data File : VV013719.D
Acq On : 21 Nov 2019 17:54
Operator : SY/MD
Sample : K5941-13 10X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
B0AC5

Quant Time: Nov 22 05:34:20 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111519WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 22 03:55:18 2019
Response via : Initial Calibration

