

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102919\
 Data File : VV013403.D
 Acq On : 29 Oct 2019 18:41
 Operator : SY/MD
 Sample : K5597-10MSD
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAQD9MSD

Quant Time: Oct 30 02:57:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 30 02:50:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	356931	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	378923	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	189028	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	158306	4.64	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.80%
7) Chloroethane-d5	1.58	69	129317	4.80	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.00%
11) 1,1-Dichloroethene-d2	2.13	63	250811	4.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.80%
20) 2-Butanone-d5	3.96	46	412802	53.46	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.92%
24) Chloroform-d	4.40	84	303168	4.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.40%
26) 1,2-Dichloroethane-d4	5.08	65	165691	4.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.80%
32) Benzene-d6	5.10	84	644018	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.20%
36) 1,2-Dichloropropane-d6	6.12	67	202161	4.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.40%
41) Toluene-d8	7.36	98	547128	4.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.20%
43) trans-1,3-Dichloropropene-	7.66	79	70152	4.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.80%
46) 2-Hexanone-d5	8.13	63	232616	47.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.18%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	129521	4.86	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	201486	5.31	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.20%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	93960	3.441 ug/L #	84
13) Acetone	2.23	43	6078	1.611 ug/L	97
14) Carbon disulfide	2.32	76	20549	0.249 ug/L	97
18) trans-1,2-Dichloroethene	2.79	96	15652	0.430 ug/L	93
22) cis-1,2-Dichloroethene	3.96	96	88197	2.406 ug/L #	98
30) Cyclohexane	4.72	56	9272	0.157 ug/L	99
33) Benzene	5.14	78	672483	4.749 ug/L	100
34) Trichloroethene	5.96	95	201576	5.185 ug/L	99
35) Methylcyclohexane	6.17	83	6992	0.121 ug/L #	76
42) Toluene	7.43	91	616852	4.178 ug/L	99
44) trans-1,3-Dichloropropene	7.66	75	3858	0.101 ug/L	98
47) Tetrachloroethene	8.02	164	168424	5.114 ug/L	95
51) Chlorobenzene	8.92	112	420962	4.417 ug/L	99
52) Ethylbenzene	9.05	91	12981	0.083 ug/L	99
53) m,p-xylene	9.19	106	6106	0.106 ug/L	71

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102919\
Data File : VV013403.D
Acq On : 29 Oct 2019 18:41
Operator : SY/MD
Sample : K5597-10MSD
Misc : 25.0ML/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAQD9MSD

Quant Time: Oct 30 02:57:51 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Oct 30 02:50:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV102919\
Data File : VV013403.D
Acq On : 29 Oct 2019 18:41
Operator : SY/MD
Sample : K5597-10MSD
Misc : 25.0ML/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAQD9MSD

Quant Time: Oct 30 02:57:51 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Oct 30 02:50:47 2019
Response via : Initial Calibration

