

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091620\
 Data File : VV018247.D
 Acq On : 16 Sep 2020 20:19
 Operator : SY/MD
 Sample : L4042-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA0

Quant Time: Sep 17 05:43:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 17 05:33:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	308702	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	304212	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	146949	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	95896	38.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.24%
7) Chloroethane-d5	1.58	69	78070	37.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.84%
11) 1,1-Dichloroethene-d2	2.12	63	135388	29.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.68%#
21) 2-Butanone-d5	3.92	46	118302	76.83	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.83%
24) Chloroform-d	4.38	84	165946	38.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.04%
26) 1,2-Dichloroethane-d4	5.06	65	111501	39.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.70%
32) Benzene-d6	5.08	84	337535	38.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.52%
36) 1,2-Dichloropropane-d6	6.09	67	107230	38.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.50%
41) Toluene-d8	7.34	98	303122	38.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.38%#
43) trans-1,3-Dichloropropene-	7.64	79	51399	36.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.10%
47) 2-Hexanone-d5	8.11	63	86671	82.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.69%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	142342	40.98	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.96%
64) 1,2-Dichlorobenzene-d4	11.65	152	125807	41.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.38%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	12131	5.120 ug/L	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV091620\
Data File : VV018247.D
Acq On : 16 Sep 2020 20:19
Operator : SY/MD
Sample : L4042-01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Quant Time: Sep 17 05:43:24 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 17 05:33:55 2020
Response via : Initial Calibration

