

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU073119\
 Data File : VU033516.D
 Acq On : 31 Jul 2019 11:30
 Operator : JC/SP
 Sample : K4103-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB9D9

Quant Time: Aug 01 07:44:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 07:20:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	310642	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	308230	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	140887	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	114850	50.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.70%
7) Chloroethane-d5	1.67	69	101917	52.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.18%
11) 1,1-Dichloroethene-d2	2.26	63	153002	37.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.66%
21) 2-Butanone-d5	4.15	46	160222	107.11	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.11%
24) Chloroform-d	4.62	84	203577	53.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.54%
26) 1,2-Dichloroethane-d4	5.29	65	131544	54.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.74%
32) Benzene-d6	5.32	84	412313	53.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.92%
36) 1,2-Dichloropropane-d6	6.31	67	132572	55.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.70%
41) Toluene-d8	7.55	98	372207	51.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.96%
43) trans-1,3-Dichloropropene-	7.83	79	61294	51.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.18%
47) 2-Hexanone-d5	8.30	63	118897	104.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.55%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	191612	51.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.76%
64) 1,2-Dichlorobenzene-d4	11.85	152	142850	55.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.74%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU073119\
Data File : VU033516.D
Acq On : 31 Jul 2019 11:30
Operator : JC/SP
Sample : K4103-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB9D9

Quant Time: Aug 01 07:44:01 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 01 07:20:33 2019
Response via : Initial Calibration

