

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042919\
 Data File : VU031607.D
 Acq On : 30 Apr 2019 00:03
 Operator : JC/SP
 Sample : K2592-10DL 250X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0X03DL

Quant Time: Apr 30 05:17:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 30 04:50:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	653062	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	638961	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	228600	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	334869	61.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	122.54%
7) Chloroethane-d5	1.68	69	246849	58.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.88%
11) 1,1-Dichloroethene-d2	2.27	63	469054	43.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.18%
21) 2-Butanone-d5	4.18	46	537656	108.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.57%
24) Chloroform-d	4.64	84	508045	50.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.50%
26) 1,2-Dichloroethane-d4	5.31	65	348712	53.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.64%
32) Benzene-d6	5.34	84	1014925	51.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.46%
36) 1,2-Dichloropropane-d6	6.32	67	350573	50.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.58%
41) Toluene-d8	7.56	98	826012	48.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.66%
43) trans-1,3-Dichloropropene-	7.85	79	136790	46.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.32%
47) 2-Hexanone-d5	8.31	63	300607	100.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.61%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	451060	48.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.38%
64) 1,2-Dichlorobenzene-d4	11.85	152	247337	51.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.90%

Target Compounds

					Ovalue
9) Trichlorofluoromethane	1.88	101	7831	0.846 ug/L	97
34) Trichloroethene	6.18	95	302986	53.206 ug/L	95
46) Tetrachloroethene	8.22	164	6780	1.746 ug/L	86

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042919\
Data File : VU031607.D
Acq On : 30 Apr 2019 00:03
Operator : JC/SP
Sample : K2592-10DL 250X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0X03DL

Quant Time: Apr 30 05:17:19 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 30 04:50:11 2019
Response via : Initial Calibration

