

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030519\
 Data File : VU029817.D
 Acq On : 05 Mar 2019 12:55
 Operator : JC/SP
 Sample : K1734-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF1G4

Quant Time: Mar 06 01:21:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 06 00:41:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	492070	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	479431	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	227120	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	144431	40.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.12%
7) Chloroethane-d5	1.68	69	123629	38.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.14%
11) 1,1-Dichloroethene-d2	2.27	63	206250	29.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.52%#
21) 2-Butanone-d5	4.17	46	219734	100.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.14%
24) Chloroform-d	4.65	84	268560	45.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.84%
26) 1,2-Dichloroethane-d4	5.31	65	169500	45.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.56%
32) Benzene-d6	5.34	84	575507	47.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.42%
36) 1,2-Dichloropropane-d6	6.33	67	181536	50.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.04%
41) Toluene-d8	7.56	98	537938	43.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.38%
43) trans-1,3-Dichloropropene-	7.85	79	83640	43.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.90%
47) 2-Hexanone-d5	8.31	63	187376	92.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.71%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	273354	44.57	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.14%
64) 1,2-Dichlorobenzene-d4	11.86	152	224827	45.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.86%

Target Compounds					Ovalue
13) Acetone	2.32	43	10561	4.504 ug/L	97

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

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