

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
 Data File : VU029925.D
 Acq On : 09 Mar 2019 17:15
 Operator : JC/SP
 Sample : K1789-19
 Misc : 5.76g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0Q2

Quant Time: Mar 11 03:52:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 02:20:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	565818	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	562207	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	297282	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	149459	43.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.58%
7) Chloroethane-d5	1.64	69	62858	21.66	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	43.32%#
11) 1,1-Dichloroethene-d2	2.23	63	208702	32.07	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.14%
21) 2-Butanone-d5	4.19	46	225154	84.18	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.18%
24) Chloroform-d	4.64	84	266210	39.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.24%
26) 1,2-Dichloroethane-d4	5.30	65	166584	42.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.64%
32) Benzene-d6	5.33	84	596707	42.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.18%
36) 1,2-Dichloropropane-d6	6.32	67	178408	42.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.32%
41) Toluene-d8	7.56	98	544505	40.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.00%
43) trans-1,3-Dichloropropene-	7.85	79	81226	39.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.32%
47) 2-Hexanone-d5	8.32	63	209318	91.93	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.93%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	305486	45.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.44%
64) 1,2-Dichlorobenzene-d4	11.86	152	246422	42.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.52%

Target Compounds					Ovalue
3) Chloromethane	1.32	50	76029	13.312 ug/L	99
6) Bromomethane	1.60	94	3473	2.961 ug/L	91
46) Tetrachloroethene	8.22	164	538216	154.398 ug/L	97

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

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