

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
 Data File : VU029935.D
 Acq On : 09 Mar 2019 21:07
 Operator : JC/SP
 Sample : K1818-08
 Misc : 5.54g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0Q8

Quant Time: Mar 11 04:21:59 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	579263	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	573873	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	287682	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	141085	39.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.84%
7) Chloroethane-d5	1.64	69	58117	19.56	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	39.12%#
11) 1,1-Dichloroethene-d2	2.23	63	196149	29.44	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.88%#
21) 2-Butanone-d5	4.19	46	230016	84.00	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.00%
24) Chloroform-d	4.64	84	262427	38.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.30%
26) 1,2-Dichloroethane-d4	5.30	65	166679	41.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.72%
32) Benzene-d6	5.33	84	581368	40.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.30%
36) 1,2-Dichloropropane-d6	6.32	67	179745	41.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.22%
41) Toluene-d8	7.56	98	533710	38.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.78%#
43) trans-1,3-Dichloropropene-	7.85	79	82086	39.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.54%
47) 2-Hexanone-d5	8.32	63	206071	88.67	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.67%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	297465	43.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.24%
64) 1,2-Dichlorobenzene-d4	11.86	152	228111	40.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.86%

Target Compounds					Ovalue
3) Chloromethane	1.32	50	68776	11.762 ug/L	99
6) Bromomethane	1.60	94	3216	2.678 ug/L	96

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

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