

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031219\
 Data File : VU029955.D
 Acq On : 10 Mar 2019 17:35
 Operator : JC/SP
 Sample : K1818-19DL 5X
 Misc : 5.65g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0R9DL

Quant Time: Mar 11 08:27:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 07:10:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	560733	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	573824	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	280813	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	142062	41.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.04%
7) Chloroethane-d5	1.64	69	111433	38.74	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.48%
11) 1,1-Dichloroethene-d2	2.26	63	200849	31.15	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.30%
21) 2-Butanone-d5	4.17	46	245147	92.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.49%
24) Chloroform-d	4.64	84	272011	40.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.70%
26) 1,2-Dichloroethane-d4	5.30	65	167231	42.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.74%
32) Benzene-d6	5.33	84	593039	41.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.94%
36) 1,2-Dichloropropane-d6	6.32	67	181542	42.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.06%
41) Toluene-d8	7.56	98	566789	41.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.62%
43) trans-1,3-Dichloropropene-	7.85	79	83705	40.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.10%
47) 2-Hexanone-d5	8.31	63	207068	89.10	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.10%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	311204	45.63	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.26%
64) 1,2-Dichlorobenzene-d4	11.86	152	241636	43.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.74%

Target Compounds					Ovalue
3) Chloromethane	1.32	50	19046	3.365 ug/L	99

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

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