

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
 Data File : VU029066.D
 Acq On : 07 Jan 2019 19:04
 Operator : MD/SY
 Sample : K1050-08ME
 Misc : 6.40g/10mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE9W5ME

Quant Time: Jan 08 04:01:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 08 03:12:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	189433	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	187206	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	85640	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	56508	37.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.42%
7) Chloroethane-d5	1.64	69	34900	29.75	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	59.50%#
11) 1,1-Dichloroethene-d2	2.22	63	75372	29.51	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.02%#
21) 2-Butanone-d5	4.20	46	95969	90.20	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.20%
24) Chloroform-d	4.64	84	98540	41.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.52%
26) 1,2-Dichloroethane-d4	5.30	65	63613	43.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.42%
32) Benzene-d6	5.33	84	213574	40.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.76%
36) 1,2-Dichloropropane-d6	6.32	67	74247	41.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.64%
41) Toluene-d8	7.56	98	189673	39.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.16%#
43) trans-1,3-Dichloropropene-	7.85	79	32139	39.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.84%
47) 2-Hexanone-d5	8.32	63	73520	86.16	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.16%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	118212	47.43	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.86%
64) 1,2-Dichlorobenzene-d4	11.86	152	75342	43.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.00%

Target Compounds					Ovalue
34) Trichloroethene	6.18	95	2862	1.989 ug/L	96

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

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