

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
 Data File : VU032490.D
 Acq On : 06 Jun 2019 12:35
 Operator : JC/SP
 Sample : K3017-08ME
 Misc : 4.66µ/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A51E1ME

Quant Time: Jun 07 04:45:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 04:06:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	211002	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	201841	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	112941	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	45658	33.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.70%
7) Chloroethane-d5	1.64	69	22096	20.09	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.18%#
11) 1,1-Dichloroethene-d2	2.23	63	77853	29.05	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.10%#
21) 2-Butanone-d5	4.19	46	110551	96.50	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.50%
24) Chloroform-d	4.64	84	107123	41.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.92%
26) 1,2-Dichloroethane-d4	5.30	65	73541	45.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.44%
32) Benzene-d6	5.32	84	227677	43.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.90%
36) 1,2-Dichloropropane-d6	6.32	67	73692	44.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.70%
41) Toluene-d8	7.56	98	219225	44.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.24%
43) trans-1,3-Dichloropropene-	7.85	79	35286	44.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.76%
47) 2-Hexanone-d5	8.32	63	82721	103.79	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.79%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	115947	48.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.40%
64) 1,2-Dichlorobenzene-d4	11.86	152	102691	47.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.94%

Target Compounds					Ovalue
13) Acetone	2.34	43	5511	4.662 ug/L	99
15) Methyl Acetate	2.62	43	21929	12.993 ug/L	98

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

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