

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052119\
 Data File : VU032213.D
 Acq On : 21 May 2019 20:52
 Operator : JC/SP
 Sample : K2853-02ME
 Misc : 5.28g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A51A5ME

Quant Time: May 22 04:25:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 22 02:08:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	880168	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	875282	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	418899	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	220565	38.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.84%
7) Chloroethane-d5	1.64	69	104845	20.96	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.92%#
11) 1,1-Dichloroethene-d2	2.21	63	328790	30.07	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.14%
21) 2-Butanone-d5	4.21	46	336434	94.97	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.97%
24) Chloroform-d	4.64	84	452693	40.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.04%
26) 1,2-Dichloroethane-d4	5.30	65	286247	42.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.72%
32) Benzene-d6	5.32	84	960395	42.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.42%
36) 1,2-Dichloropropane-d6	6.32	67	290592	44.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.46%
41) Toluene-d8	7.56	98	899378	41.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.42%
43) trans-1,3-Dichloropropene-	7.85	79	132431	40.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.70%
47) 2-Hexanone-d5	8.33	63	279339	93.73	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.73%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	473301	44.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.06%
64) 1,2-Dichlorobenzene-d4	11.86	152	376969	43.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.06%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.21	96	30277	4.437 ug/L	94
34) Trichloroethene	6.17	95	1147957	175.665 ug/L	98
46) Tetrachloroethene	8.22	164	57921	10.733 ug/L	95

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

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