

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051019\
 Data File : VU031887.D
 Acq On : 10 May 2019 14:39
 Operator : JC/SP
 Sample : K2690-19ME
 Misc : 5.43g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A5165ME

Quant Time: May 11 02:11:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 11 00:57:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	1101818	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	1105873	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	465561	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	341983	37.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.18%
7) Chloroethane-d5	1.64	69	188036	26.39	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.78%#
11) 1,1-Dichloroethene-d2	2.22	63	507688	27.65	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.30%#
21) 2-Butanone-d5	4.20	46	619519	74.15	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.15%
24) Chloroform-d	4.64	84	640085	37.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.80%
26) 1,2-Dichloroethane-d4	5.30	65	439329	39.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.64%
32) Benzene-d6	5.33	84	1355581	39.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.84%
36) 1,2-Dichloropropane-d6	6.32	67	466104	39.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.02%
41) Toluene-d8	7.56	98	1166141	39.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.86%#
43) trans-1,3-Dichloropropene-	7.85	79	189581	36.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.94%
47) 2-Hexanone-d5	8.32	63	479226	92.67	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.67%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	694430	43.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	424937	43.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.80%

Target Compounds					Ovalue
34) Trichloroethene	6.18	95	312285	31.686 ug/L	97
46) Tetrachloroethene	8.22	164	19486	2.900 ug/L	91

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

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