

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051019\
 Data File : VU031884.D
 Acq On : 10 May 2019 13:28
 Operator : JC/SP
 Sample : K2690-10ME
 Misc : 5.38g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A5156ME

Quant Time: May 11 01:53:16 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	1046344	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	1058773	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	433621	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	327611	37.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.82%
7) Chloroethane-d5	1.64	69	180612	26.69	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	53.38%#
11) 1,1-Dichloroethene-d2	2.22	63	492574	28.24	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.48%#
21) 2-Butanone-d5	4.20	46	634987	80.03	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.03%
24) Chloroform-d	4.64	84	627917	39.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.30%
26) 1,2-Dichloroethane-d4	5.30	65	424154	40.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.96%
32) Benzene-d6	5.33	84	1299765	39.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.96%
36) 1,2-Dichloropropane-d6	6.32	67	439896	38.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.92%
41) Toluene-d8	7.56	98	1128670	39.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.72%#
43) trans-1,3-Dichloropropene-	7.85	79	179154	36.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.98%
47) 2-Hexanone-d5	8.32	63	464571	93.83	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.83%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	675748	44.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.04%
64) 1,2-Dichlorobenzene-d4	11.86	152	404835	44.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.78%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.21	96	710784	77.896 ug/L	97

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

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