

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042019\
 Data File : VU031374.D
 Acq On : 19 Apr 2019 21:04
 Operator : JC/SP
 Sample : K2455-10
 Misc : 5.00µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAHR0

Quant Time: Apr 20 01:37:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 19 23:12:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	739228	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	682384	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	293061	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	161617	23.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	47.48%#
7) Chloroethane-d5	1.68	69	124332	21.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	42.08%#
11) 1,1-Dichloroethene-d2	2.24	63	277606	20.58	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	41.16%#
21) 2-Butanone-d5	4.22	46	353052	71.21	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	71.21%
24) Chloroform-d	4.64	84	361373	31.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.62%#
26) 1,2-Dichloroethane-d4	5.31	65	232060	33.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.34%#
32) Benzene-d6	5.33	84	781515	36.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.46%
36) 1,2-Dichloropropane-d6	6.33	67	267874	38.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.52%
41) Toluene-d8	7.56	98	698244	36.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.56%#
43) trans-1,3-Dichloropropene-	7.85	79	113857	34.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.04%
47) 2-Hexanone-d5	8.35	63	289294	87.53	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.53%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	297282	30.59	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	61.18%#
64) 1,2-Dichlorobenzene-d4	11.86	152	242580	36.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.18%#

Target Compounds					Ovalue
16) Methylene chloride	2.69	84	3117	0.553 ug/L	86

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

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