

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042019\
 Data File : VU031375.D
 Acq On : 19 Apr 2019 21:27
 Operator : JC/SP
 Sample : K2455-12
 Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAHR2

Quant Time: Apr 20 01:42:32 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	631390	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	629718	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	279968	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	166415	28.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.24%#
7) Chloroethane-d5	1.68	69	131041	25.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	51.92%#
11) 1,1-Dichloroethene-d2	2.24	63	267200	23.20	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	46.40%#
21) 2-Butanone-d5	4.21	46	307675	72.65	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.65%
24) Chloroform-d	4.64	84	308670	31.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.64%#
26) 1,2-Dichloroethane-d4	5.31	65	198954	33.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.60%#
32) Benzene-d6	5.33	84	653049	32.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	65.60%#
36) 1,2-Dichloropropane-d6	6.33	67	221439	34.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	68.54%#
41) Toluene-d8	7.56	98	611239	34.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.78%#
43) trans-1,3-Dichloropropene-	7.85	79	100407	32.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.02%
47) 2-Hexanone-d5	8.34	63	248209	81.38	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.38%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	301061	33.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	67.12%
64) 1,2-Dichlorobenzene-d4	11.86	152	244947	38.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.30%#

Target Compounds	Ovalue

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

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