

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040419\
 Data File : VU030665.D
 Acq On : 04 Apr 2019 06:30
 Operator : JC/SP
 Sample : K2246-04
 Misc : 5.41g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF151

Quant Time: Apr 04 08:58:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 04 07:55:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	566015	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	551661	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	261598	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	105363	23.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	46.26%#
7) Chloroethane-d5	1.64	69	69752	19.32	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.64%#
11) 1,1-Dichloroethene-d2	2.24	63	161549	18.70	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	37.40%#
21) 2-Butanone-d5	4.19	46	205416	47.97	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	47.97%
24) Chloroform-d	4.64	84	187648	23.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	47.82%#
26) 1,2-Dichloroethane-d4	5.30	65	128316	24.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	49.98%#
32) Benzene-d6	5.33	84	405028	25.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	51.20%#
36) 1,2-Dichloropropane-d6	6.32	67	135263	24.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	49.98%#
41) Toluene-d8	7.56	98	344387	24.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	48.48%#
43) trans-1,3-Dichloropropene-	7.85	79	55157	21.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	43.34%#
47) 2-Hexanone-d5	8.32	63	138740	47.30	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	47.30%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	193783	25.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	50.04%#
64) 1,2-Dichlorobenzene-d4	11.86	152	129559	24.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	49.44%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
16) Methylene chloride	2.68	84	34593	7.246	ug/L	98
34) Trichloroethene	6.19	95	11823	2.561	ug/L	94
46) Tetrachloroethene	8.22	164	1003985	311.367	ug/L	98

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

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