

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081618\
 Data File : VU026177.D
 Acq On : 16 Aug 2018 15:34
 Operator : MD/SY
 Sample : J4450-08
 Misc : 5.44g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAB07

Quant Time: Aug 16 16:29:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM081518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 16 04:40:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	371022	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	382551	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	222213	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	54604	25.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	50.12%#
7) Chloroethane-d5	1.64	69	30900	17.25	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	34.50%#
11) 1,1-Dichloroethene-d2	2.25	63	77351	18.08	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	36.16%#
21) 2-Butanone-d5	4.19	46	77660	46.46	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	46.46%
24) Chloroform-d	4.64	84	108486	22.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	44.46%#
26) 1,2-Dichloroethane-d4	5.31	65	75263	23.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	47.14%#
32) Benzene-d6	5.34	84	214346	21.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	43.46%#
36) 1,2-Dichloropropane-d6	6.33	67	71349	22.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	44.00%#
41) Toluene-d8	7.57	98	210818	22.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	44.66%#
43) trans-1,3-Dichloropropene-	7.85	79	35999	23.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	46.90%#
47) 2-Hexanone-d5	8.32	63	62723	47.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	47.21%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	115208	25.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	50.48%#
64) 1,2-Dichlorobenzene-d4	11.86	152	109766	23.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	47.48%#

Target Compounds

					Ovalue
35) Methylcyclohexane	6.41	83	14390	3.55	ug/L # 82
52) Ethylbenzene	9.25	91	58066	4.85	ug/L 97
53) m,p-Xylene	9.38	106	24440	5.29	ug/L 96
56) Isopropylbenzene	10.17	105	18521	1.57	ug/L 98
69) Naphthalene	13.75	128	62844	5.93	ug/L 99

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

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