

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\
 Data File : VU025850.D
 Acq On : 04 Aug 2018 03:44
 Operator : MD/SY
 Sample : J4261-13ME
 Misc : 5.55a/5.0mL/100uL/5.00mL//MSVOA_U/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E5F98ME

Quant Time: Aug 04 05:26:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 04:39:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	326899	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	315622	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	173644	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	59994	32.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.30%
7) Chloroethane-d5	1.64	69	36594	23.77	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.54%#
11) 1,1-Dichloroethene-d2	2.24	63	95567	24.60	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.20%#
21) 2-Butanone-d5	4.19	46	109878	76.26	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.26%
24) Chloroform-d	4.64	84	142696	34.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.66%#
26) 1,2-Dichloroethane-d4	5.31	65	99598	36.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.46%
32) Benzene-d6	5.34	84	277253	34.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.50%#
36) 1,2-Dichloropropane-d6	6.33	67	90045	34.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	69.04%#
41) Toluene-d8	7.57	98	256697	33.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.14%#
43) trans-1,3-Dichloropropene-	7.85	79	42343	31.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.56%
47) 2-Hexanone-d5	8.32	63	84838	77.68	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.68%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	134071	36.75	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.50%
64) 1,2-Dichlorobenzene-d4	11.86	152	119741	34.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.06%#

Target Compounds						Ovalue
35) Methylcyclohexane	6.41	83	10728	2.77	ug/L	92
46) Tetrachloroethene	8.23	164	81271	38.96	ug/L	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080418\
Data File : VU025850.D
Acq On : 04 Aug 2018 03:44
Operator : MD/SY
Sample : J4261-13ME
Misc : 5.55a/5.0mL/100uL/5.00mL//MSVOA_U/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E5F98ME

Quant Time: Aug 04 05:26:04 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 04 04:39:04 2018
Response via : Initial Calibration

