

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062618\
 Data File : VU024925.D
 Acq On : 26 Jun 2018 14:54
 Operator : MD/SY
 Sample : J3621-16ME
 Misc : 7.21g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DAZ78ME

Quant Time: Jun 27 01:24:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 27 01:09:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	395471	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	359142	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	171407	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	69591	30.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.48%
7) Chloroethane-d5	1.66	69	44203	25.38	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	50.76%#
11) 1,1-Dichloroethene-d2	2.25	63	124921	27.62	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.24%#
21) 2-Butanone-d5	4.19	46	153396	80.28	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.28%
24) Chloroform-d	4.65	84	184256	40.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.80%
26) 1,2-Dichloroethane-d4	5.31	65	135081	47.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.46%
32) Benzene-d6	5.34	84	367556	42.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.06%
36) 1,2-Dichloropropane-d6	6.33	67	121391	41.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.68%
41) Toluene-d8	7.57	98	353805	40.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.20%
43) trans-1,3-Dichloropropene-	7.85	79	60225	40.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.36%
47) 2-Hexanone-d5	8.33	63	123643	82.79	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.79%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	173234	40.71	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.42%
64) 1,2-Dichlorobenzene-d4	11.87	152	148524	44.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.82%

Target Compounds						Ovalue
17) trans-1,2-Dichloroethene	2.97	96	13701	5.17	ug/L	92
20) cis-1,2-Dichloroethene	4.22	96	50194	16.23	ug/L	98
34) Trichloroethene	6.18	95	8802	3.02	ug/L	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062618\
Data File : VU024925.D
Acq On : 26 Jun 2018 14:54
Operator : MD/SY
Sample : J3621-16ME
Misc : 7.21g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DAZ78ME

Quant Time: Jun 27 01:24:28 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061518WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 27 01:09:35 2018
Response via : Initial Calibration

