

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
 Data File : VU028828.D
 Acq On : 20 Dec 2018 16:42
 Operator : MD/SY
 Sample : J6419-13ME
 Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF041ME

Quant Time: Dec 21 05:11:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 21 03:50:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	244021	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	236155	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	113393	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	64626	33.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.06%
7) Chloroethane-d5	1.64	69	37729	24.97	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	49.94%#
11) 1,1-Dichloroethene-d2	2.23	63	83983	25.53	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.06%#
21) 2-Butanone-d5	4.19	46	112617	82.16	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.16%
24) Chloroform-d	4.64	84	109485	35.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.18%
26) 1,2-Dichloroethane-d4	5.30	65	70104	36.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.94%
32) Benzene-d6	5.33	84	241229	36.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.32%
36) 1,2-Dichloropropane-d6	6.33	67	85532	37.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.48%
41) Toluene-d8	7.56	98	216603	35.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.66%#
43) trans-1,3-Dichloropropene-	7.85	79	38405	37.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.64%
47) 2-Hexanone-d5	8.32	63	97013	90.12	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.12%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	131234	41.74	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.48%
64) 1,2-Dichlorobenzene-d4	11.86	152	90325	39.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.76%#

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) Tetrachloroethene	8.22	164	23061	16.496	ug/L	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028828.D
Acq On : 20 Dec 2018 16:42
Operator : MD/SY
Sample : J6419-13ME
Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF041ME

Quant Time: Dec 21 05:11:38 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 21 03:50:07 2018
Response via : Initial Calibration

