

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
 Data File : VU028833.D
 Acq On : 20 Dec 2018 18:42
 Operator : MD/SY
 Sample : J6419-14ME
 Misc : 5.28g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF042ME

Quant Time: Dec 21 05:48:19 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	254606	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	247413	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	118842	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	67798	33.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.44%
7) Chloroethane-d5	1.64	69	40028	25.39	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	50.78%#
11) 1,1-Dichloroethene-d2	2.23	63	88059	25.65	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.30%#
21) 2-Butanone-d5	4.19	46	112611	78.74	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.74%
24) Chloroform-d	4.64	84	113914	35.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.98%
26) 1,2-Dichloroethane-d4	5.30	65	72889	36.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.68%
32) Benzene-d6	5.33	84	251644	36.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.00%
36) 1,2-Dichloropropane-d6	6.33	67	87938	37.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.06%
41) Toluene-d8	7.56	98	223662	35.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.62%#
43) trans-1,3-Dichloropropene-	7.85	79	38586	36.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.54%
47) 2-Hexanone-d5	8.32	63	98290	87.15	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.15%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	135390	41.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.20%
64) 1,2-Dichlorobenzene-d4	11.86	152	92204	38.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.72%#

Target Compounds					Qvalue
46) Tetrachloroethene	8.22	164	187078	127.735 ug/L	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028833.D
Acq On : 20 Dec 2018 18:42
Operator : MD/SY
Sample : J6419-14ME
Misc : 5.28g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF042ME

Quant Time: Dec 21 05:48:19 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

