

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122718\
 Data File : VU028960.D
 Acq On : 27 Dec 2018 11:32
 Operator : MD/SY
 Sample : J6506-15ME
 Misc : 5.73g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZY5ME

Quant Time: Dec 28 01:11:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 28 00:46:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	276992	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	261691	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	130594	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	63929	28.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.58%#
7) Chloroethane-d5	1.64	69	35170	20.51	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.02%#
11) 1,1-Dichloroethene-d2	2.23	63	98803	26.46	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.92%#
21) 2-Butanone-d5	4.19	46	127121	81.71	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.71%
24) Chloroform-d	4.64	84	138111	39.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.10%
26) 1,2-Dichloroethane-d4	5.30	65	87867	40.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.64%
32) Benzene-d6	5.33	84	297159	40.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.38%
36) 1,2-Dichloropropane-d6	6.32	67	99695	39.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.38%
41) Toluene-d8	7.56	98	274840	41.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.04%
43) trans-1,3-Dichloropropene-	7.85	79	48717	43.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.58%
47) 2-Hexanone-d5	8.32	63	117817	98.77	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.77%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	166411	47.76	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.52%
64) 1,2-Dichlorobenzene-d4	11.86	152	120948	45.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.58%

Target Compounds					Ovalue
46) Tetrachloroethene	8.22	164	18077	11.669 ug/L	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU122718\
Data File : VU028960.D
Acq On : 27 Dec 2018 11:32
Operator : MD/SY
Sample : J6506-15ME
Misc : 5.73q/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BEZY5ME

Quant Time: Dec 28 01:11:42 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 28 00:46:50 2018
Response via : Initial Calibration

