

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082418\
 Data File : VU026336.D
 Acq On : 24 Aug 2018 16:14
 Operator : MD/SY
 Sample : J4624-07ME
 Misc : 6.25g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E4433ME

Quant Time: Aug 25 04:13:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 25 02:29:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	320345	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	325807	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	166107	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	75801	38.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.58%
7) Chloroethane-d5	1.64	69	48069	30.17	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	60.34%#
11) 1,1-Dichloroethene-d2	2.24	63	116469	30.33	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.66%
21) 2-Butanone-d5	4.19	46	131759	84.49	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.49%
24) Chloroform-d	4.65	84	178409	40.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.94%
26) 1,2-Dichloroethane-d4	5.31	65	118828	41.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.86%
32) Benzene-d6	5.34	84	350938	40.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.52%
36) 1,2-Dichloropropane-d6	6.33	67	113324	40.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.98%
41) Toluene-d8	7.57	98	311104	37.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.68%#
43) trans-1,3-Dichloropropene-	7.85	79	54121	37.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.86%
47) 2-Hexanone-d5	8.32	63	100539	84.06	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.06%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	175158	42.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.58%
64) 1,2-Dichlorobenzene-d4	11.86	152	152257	43.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.40%

Target Compounds					Qvalue
20) cis-1,2-Dichloroethene	4.22	96	23697	10.330 ug/L	98
34) Trichloroethene	6.18	95	11697	4.980 ug/L	97
46) Tetrachloroethene	8.23	164	93108	46.070 ug/L	95

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

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