

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082418\
 Data File : VU026335.D
 Acq On : 24 Aug 2018 15:51
 Operator : MD/SY
 Sample : J4624-05ME
 Misc : 6.28g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E4431ME

Quant Time: Aug 25 04:12:20 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	394342	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	392864	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	209723	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	109645	45.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.18%
7) Chloroethane-d5	1.64	69	69054	35.21	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.42%
11) 1,1-Dichloroethene-d2	2.24	63	165191	34.94	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.88%
21) 2-Butanone-d5	4.19	46	192279	100.16	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.16%
24) Chloroform-d	4.64	84	255768	47.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.42%
26) 1,2-Dichloroethane-d4	5.31	65	172248	49.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.74%
32) Benzene-d6	5.34	84	500330	47.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.20%
36) 1,2-Dichloropropane-d6	6.33	67	163360	48.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.82%
41) Toluene-d8	7.57	98	464525	46.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.48%
43) trans-1,3-Dichloropropene-	7.85	79	78895	45.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.50%
47) 2-Hexanone-d5	8.32	63	154554	107.16	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.16%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	251935	50.44	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.88%
64) 1,2-Dichlorobenzene-d4	11.86	152	221191	49.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.40%

Target Compounds					Qvalue
20) cis-1,2-Dichloroethene	4.22	96	16557	5.863 ug/L	98
34) Trichloroethene	6.18	95	12777	4.511 ug/L	90
46) Tetrachloroethene	8.23	164	31004	12.722 ug/L	97

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

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