

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030220\
 Data File : VU037000.D
 Acq On : 02 Mar 2020 15:41
 Operator : JC/MD
 Sample : L1677-10ME
 Misc : 5.21g/5.0ml/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CC0ME

Manual Integrations
 APPROVED

MMDadoda
 3/3/2020 11:49:44 AM

Quant Time: Mar 03 05:16:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 03 03:21:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	273705	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	265455	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	114554	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	82823	36.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.06%
7) Chloroethane-d5	1.88	69	30525	16.05	ug/L	-0.05
Spiked Amount	50.000	Range	70 - 130	Recovery	=	32.10%#
11) 1,1-Dichloroethene-d2	2.56	63	118980m	30.91	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.82%
21) 2-Butanone-d5	4.68	46	164764	106.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.87%
24) Chloroform-d	5.10	84	163344	46.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.08%
26) 1,2-Dichloroethane-d4	5.74	65	121065	50.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.94%
32) Benzene-d6	5.75	84	369206	48.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.20%
36) 1,2-Dichloropropane-d6	6.72	67	122818	49.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.76%
41) Toluene-d8	7.92	98	333014	46.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.52%
43) trans-1,3-Dichloropropene-	8.20	79	54414	47.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.16%
47) 2-Hexanone-d5	8.67	63	138767	114.11	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.11%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	198698	56.67	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.34%
64) 1,2-Dichlorobenzene-d4	12.21	152	118585	52.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.92%

Target Compounds	Ovalue

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

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