

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040920\
 Data File : VU037678.D
 Acq On : 10 Apr 2020 17:12
 Operator : JC/MD
 Sample : L2176-07MEDL 4X
 Misc : 6.14/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG2J3MEDL

Quant Time: Apr 11 03:30:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 10 23:26:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	754700	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	734540	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	374407	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	241636	36.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.26%
7) Chloroethane-d5	1.90	69	217341	40.76	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.52%
11) 1,1-Dichloroethene-d2	2.58	63	334014	31.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.14%
21) 2-Butanone-d5	4.66	46	536878	100.44	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.44%
24) Chloroform-d	5.10	84	474164	47.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.64%
26) 1,2-Dichloroethane-d4	5.74	65	333485	49.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.02%
32) Benzene-d6	5.76	84	1026298	47.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.98%
36) 1,2-Dichloropropane-d6	6.72	67	350475	48.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.44%
41) Toluene-d8	7.92	98	957204	47.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.54%
43) trans-1,3-Dichloropropene-	8.20	79	184064	47.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.66%
47) 2-Hexanone-d5	8.65	63	454173	110.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.28%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	549986	54.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.26%
64) 1,2-Dichlorobenzene-d4	12.20	152	384594	49.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.72%

Target Compounds

					Ovalue
35) Methylcyclohexane	6.79	83	13622	1.395 ug/L	93
53) m,p-Xylene	9.71	106	474273	46.916 ug/L	100
56) Isopropylbenzene	10.50	105	31239	1.197 ug/L #	95

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

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