

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040720\
 Data File : VU037601.D
 Acq On : 07 Apr 2020 11:47
 Operator : JC/MD
 Sample : L2173-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFS68

Quant Time: Apr 08 02:53:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 08 02:25:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	142995	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	133378	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	62310	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	64927	55.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.82%
7) Chloroethane-d5	1.93	69	50570	54.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.40%
11) 1,1-Dichloroethene-d2	2.59	63	83477	42.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.52%
21) 2-Butanone-d5	4.66	46	105560	120.94	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.94%
24) Chloroform-d	5.10	84	105284	53.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.62%
26) 1,2-Dichloroethane-d4	5.74	65	71164	54.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.56%
32) Benzene-d6	5.76	84	224754	58.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.30%
36) 1,2-Dichloropropane-d6	6.72	67	75572	58.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	116.18%
41) Toluene-d8	7.92	98	207523	57.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.24%
43) trans-1,3-Dichloropropene-	8.20	79	38861	55.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	110.04%
47) 2-Hexanone-d5	8.65	63	79307	115.06	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.06%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	107489	57.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.60%
64) 1,2-Dichlorobenzene-d4	12.21	152	73845	58.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.16%

Target Compounds	Ovalue

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

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