

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030420\
 Data File : VU037038.D
 Acq On : 04 Mar 2020 12:58
 Operator : JC/MD
 Sample : L1746-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Mar 05 01:16:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 05 00:57:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	259594	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	251011	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	91819	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	103530	47.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.98%
7) Chloroethane-d5	1.93	69	97167	53.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.74%
11) 1,1-Dichloroethene-d2	2.59	63	136502	37.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.78%
21) 2-Butanone-d5	4.67	46	148957	101.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.87%
24) Chloroform-d	5.11	84	173352	52.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.14%
26) 1,2-Dichloroethane-d4	5.74	65	119968	53.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.50%
32) Benzene-d6	5.76	84	381274	52.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.06%
36) 1,2-Dichloropropane-d6	6.73	67	125116	53.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.40%
41) Toluene-d8	7.92	98	338749	50.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.60%
43) trans-1,3-Dichloropropene-	8.21	79	51114	46.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.54%
47) 2-Hexanone-d5	8.66	63	103754	90.23	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.23%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	168336	50.77	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.54%
64) 1,2-Dichlorobenzene-d4	12.21	152	100793	56.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.30%

Target Compounds	Ovalue

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

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