

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011020\
 Data File : VU036427.D
 Acq On : 10 Jan 2020 13:56
 Operator : JC/MD
 Sample : L1042-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFRB1

Quant Time: Jan 10 23:08:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 10 22:57:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	455765	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	439426	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	170535	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	196501	55.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.66%
7) Chloroethane-d5	1.93	69	164133	54.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.58%
11) 1,1-Dichloroethene-d2	2.59	63	276729	45.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.48%
21) 2-Butanone-d5	4.68	46	284551	107.60	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.60%
24) Chloroform-d	5.11	84	339012	54.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.38%
26) 1,2-Dichloroethane-d4	5.74	65	240403	58.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.00%
32) Benzene-d6	5.77	84	705937	57.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.40%
36) 1,2-Dichloropropane-d6	6.73	67	229978	56.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.10%
41) Toluene-d8	7.93	98	654790	55.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.52%
43) trans-1,3-Dichloropropene-	8.21	79	120147	53.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.94%
47) 2-Hexanone-d5	8.67	63	214086	101.17	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.17%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	318327	51.16	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.32%
64) 1,2-Dichlorobenzene-d4	12.22	152	190785	53.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.66%

Target Compounds				Ovalue
13) Acetone	2.66	43	17582	6.410 ug/L 95

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

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