

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054117.D
 Acq On : 09 May 2023 11:16
 Operator : JC/MD
 Sample : 02662-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 10 04:34:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	214272	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	205842	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	101310	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	69083	42.629	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.260%
7) Chloroethane-d5	1.909	69	50883	47.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.660%
11) 1,1-Dichloroethene-d2	2.562	63	103030	35.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.700%
21) 2-Butanone-d5	4.620	46	106639	115.377	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.380%
24) Chloroform-d	5.057	84	150198	50.464	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.920%
26) 1,2-Dichloroethane-d4	5.694	65	101114	52.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.820%
32) Benzene-d6	5.719	84	293027	48.362	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.720%
36) 1,2-Dichloropropane-d6	6.684	67	95143	49.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.480%
41) Toluene-d8	7.893	98	258422	47.242	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.480%
43) trans-1,3-Dichloroprop...	8.172	79	45841	48.428	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.860%
47) 2-Hexanone-d5	8.629	63	69275	101.117	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.120%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	135257	53.684	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.360%
66) 1,2-Dichlorobenzene-d4	12.188	152	105641	53.378	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.760%

Target Compounds Qvalue

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

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