

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054085.D
 Acq On : 08 May 2023 17:07
 Operator : JC/MD
 Sample : 02662-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AZ7

Quant Time: May 09 04:39:56 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	164004	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	159275	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	78797	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48417	39.034	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.060%
7) Chloroethane-d5	1.903	69	41827	51.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.740%
11) 1,1-Dichloroethene-d2	2.562	63	71209	32.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.740%
21) 2-Butanone-d5	4.620	46	80833	114.262	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.260%
24) Chloroform-d	5.057	84	108184	47.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.980%
26) 1,2-Dichloroethane-d4	5.693	65	73582	50.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.620%
32) Benzene-d6	5.722	84	210689	44.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.880%
36) 1,2-Dichloropropane-d6	6.684	67	68491	46.276	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.560%
41) Toluene-d8	7.893	98	185248	43.766	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.540%
43) trans-1,3-Dichloroprop...	8.176	79	33377	45.570	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.140%
47) 2-Hexanone-d5	8.629	63	50631	95.510	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.510%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	99219	50.894	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.780%
66) 1,2-Dichlorobenzene-d4	12.188	152	76919	49.969	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.940%

Target Compounds Qvalue

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

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