

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054086.D
 Acq On : 08 May 2023 17:31
 Operator : JC/MD
 Sample : 02662-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AZ8

Quant Time: May 09 04:40:02 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	232343	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	219632	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	107319	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	63579	36.181	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.360%
7) Chloroethane-d5	1.903	69	55265	47.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.820%
11) 1,1-Dichloroethene-d2	2.559	63	96673	31.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.040%
21) 2-Butanone-d5	4.616	46	111043	110.798	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.800%
24) Chloroform-d	5.057	84	147180	45.604	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.200%
26) 1,2-Dichloroethane-d4	5.694	65	100064	48.289	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.580%
32) Benzene-d6	5.719	84	286503	44.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.640%
36) 1,2-Dichloropropane-d6	6.684	67	95310	46.700	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.400%
41) Toluene-d8	7.893	98	252197	43.209	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.420%
43) trans-1,3-Dichloroprop...	8.176	79	45763	45.310	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.620%
47) 2-Hexanone-d5	8.629	63	72279	98.877	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.880%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	134802	50.144	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.280%
66) 1,2-Dichlorobenzene-d4	12.189	152	103937	49.576	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.160%

Target Compounds Qvalue

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

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