

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052858.D
 Acq On : 27 Jan 2023 19:39
 Operator : JC/MD
 Sample : 01314-09 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44L3

Quant Time: Jan 27 22:25:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 27 22:20:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	231177	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	223635	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	101727	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	67445	40.534	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.060%
7) Chloroethane-d5	1.906	69	75545	55.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.200%
11) 1,1-Dichloroethene-d2	2.565	63	127251	38.451	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.900%
21) 2-Butanone-d5	4.620	46	112766	109.707	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.710%
24) Chloroform-d	5.057	84	156919	44.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.380%
26) 1,2-Dichloroethane-d4	5.697	65	106363	46.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
32) Benzene-d6	5.723	84	298590	43.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
36) 1,2-Dichloropropane-d6	6.684	67	89005	44.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.840%
41) Toluene-d8	7.893	98	257183	41.338	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.680%
43) trans-1,3-Dichloroprop...	8.176	79	42592	42.408	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.820%
47) 2-Hexanone-d5	8.629	63	61703	87.635	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.630%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	129434	43.718	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.440%
66) 1,2-Dichlorobenzene-d4	12.189	152	101777	51.526	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.060%

Target Compounds	Qvalue

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

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