

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010623\
 Data File : VU052628.D
 Acq On : 06 Jan 2023 15:18
 Operator : JC/MD
 Sample : 01036-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COLD8

Quant Time: Jan 07 01:36:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 07 00:30:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	322038	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	309854	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	137194	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	164193	45.264	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.520%
7) Chloroethane-d5	1.906	69	123783	43.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.240%
11) 1,1-Dichloroethene-d2	2.565	63	213381	35.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.540%
21) 2-Butanone-d5	4.620	46	225348	98.166	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.170%
24) Chloroform-d	5.060	84	258482	45.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.660%
26) 1,2-Dichloroethane-d4	5.697	65	178371	47.593	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.180%
32) Benzene-d6	5.723	84	528774	49.342	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.680%
36) 1,2-Dichloropropane-d6	6.687	67	185769	49.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.680%
41) Toluene-d8	7.893	98	428832	47.193	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.380%
43) trans-1,3-Dichloroprop...	8.176	79	77564	47.411	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.820%
47) 2-Hexanone-d5	8.636	63	139227	104.943	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.940%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	244171	49.229	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.460%
66) 1,2-Dichlorobenzene-d4	12.189	152	144576	54.885	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.780%

Target Compounds Qvalue

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

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