

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052844.D
 Acq On : 27 Jan 2023 14:14
 Operator : JC/MD
 Sample : 01295-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COLC8

Quant Time: Jan 27 22:23:06 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	6.243	114	264519	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	257684	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	121108	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	75606	39.711	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.420%
7) Chloroethane-d5	1.909	69	66380	42.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.620%
11) 1,1-Dichloroethene-d2	2.565	63	118451	31.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.560%
21) 2-Butanone-d5	4.620	46	105530	89.726	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.730%
24) Chloroform-d	5.057	84	176010	43.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.640%
26) 1,2-Dichloroethane-d4	5.697	65	115888	44.668	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.340%
32) Benzene-d6	5.722	84	337743	42.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.800%
36) 1,2-Dichloropropane-d6	6.684	67	102570	44.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.840%
41) Toluene-d8	7.893	98	296560	41.368	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.740%
43) trans-1,3-Dichloroprop...	8.172	79	48217	41.665	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.320%
47) 2-Hexanone-d5	8.629	63	71207	87.770	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.770%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141725	41.544	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.080%
66) 1,2-Dichlorobenzene-d4	12.188	152	116258	49.438	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.880%

Target Compounds	Qvalue

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

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