

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
 Data File : VU053667.D
 Acq On : 12 Apr 2023 17:17
 Operator : JC/MD
 Sample : 02255-01 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAN5

Quant Time: Apr 13 01:42:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 13 01:39:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	245781	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	235092	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	117544	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85530	44.691	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.380%
7) Chloroethane-d5	1.906	69	69310	46.971	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.940%
11) 1,1-Dichloroethene-d2	2.562	63	96864	32.697	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.400%
21) 2-Butanone-d5	4.613	46	91433	105.522	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.520%
24) Chloroform-d	5.057	84	132793	41.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.920%
26) 1,2-Dichloroethane-d4	5.697	65	87253	46.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
32) Benzene-d6	5.723	84	281790	44.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
36) 1,2-Dichloropropane-d6	6.684	67	86277	44.481	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.960%
41) Toluene-d8	7.893	98	263408	41.763	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.520%
43) trans-1,3-Dichloroprop...	8.173	79	40530	40.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.960%
47) 2-Hexanone-d5	8.626	63	70184	106.024	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.020%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	125455	45.891	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.780%
66) 1,2-Dichlorobenzene-d4	12.189	152	100757	41.066	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.140%

Target Compounds Qvalue

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

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