

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
 Data File : VU053668.D
 Acq On : 12 Apr 2023 17:41
 Operator : JC/MD
 Sample : 02252-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMF5

Quant Time: Apr 13 01:43:05 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	250596	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	243961	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	117692	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	66270	33.962	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.920%
7) Chloroethane-d5	1.909	69	61794	41.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.140%
11) 1,1-Dichloroethene-d2	2.562	63	82232	27.224	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.440%#
21) 2-Butanone-d5	4.613	46	110419	124.985	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.980%
24) Chloroform-d	5.057	84	136863	42.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.820%
26) 1,2-Dichloroethane-d4	5.694	65	90065	47.231	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.460%
32) Benzene-d6	5.723	84	268598	40.788	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.580%
36) 1,2-Dichloropropane-d6	6.687	67	89710	44.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.140%
41) Toluene-d8	7.893	98	246004	37.586	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.180%#
43) trans-1,3-Dichloroprop...	8.173	79	41228	39.681	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.360%
47) 2-Hexanone-d5	8.626	63	84347	122.787	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.790%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	140721	49.604	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.200%
66) 1,2-Dichlorobenzene-d4	12.188	152	101451	41.296	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.600%

Target Compounds Qvalue

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

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