

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102523\
 Data File : VU055874.D
 Acq On : 25 Oct 2023 13:08
 Operator : MD/SY
 Sample : 04952-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOAR9

Quant Time: Oct 26 01:52:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 26 01:50:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	536812	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	537167	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	270114	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	154932	32.177	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.360%	
7) Chloroethane-d5	1.885	69	150327	38.194	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	76.380%	
11) 1,1-Dichloroethene-d2	2.557	63	235318	27.409	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	54.820%#	
21) 2-Butanone-d5	4.615	46	321090	89.996	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.000%	
24) Chloroform-d	5.059	84	389308	42.175	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.360%	
26) 1,2-Dichloroethane-d4	5.695	65	255064	44.892	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.780%	
32) Benzene-d6	5.721	84	764513	44.482	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.960%	
36) 1,2-Dichloropropane-d6	6.686	67	255629	46.982	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.960%	
41) Toluene-d8	7.894	98	660826	42.581	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.160%	
43) trans-1,3-Dichloroprop...	8.177	79	116444	44.552	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.100%	
47) 2-Hexanone-d5	8.631	63	275756	128.918	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	128.920%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	435785	52.034	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.060%	
66) 1,2-Dichlorobenzene-d4	12.190	152	285586	53.278	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.560%	
Target Compounds						
25) Chloroform	5.081	83	7773	0.932	ug/L	Qvalue 83

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

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