

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054080.D
 Acq On : 08 May 2023 15:09
 Operator : JC/MD
 Sample : 02662-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AZ2

Quant Time: May 09 04:39:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	230264	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	218691	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	108984	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	67543	38.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.560%
7) Chloroethane-d5	1.906	69	57944	50.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.380%
11) 1,1-Dichloroethene-d2	2.562	63	100425	32.512	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.020%
21) 2-Butanone-d5	4.617	46	109731	110.477	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.480%
24) Chloroform-d	5.057	84	149456	46.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.460%
26) 1,2-Dichloroethane-d4	5.694	65	99947	48.668	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.340%
32) Benzene-d6	5.720	84	292629	45.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.920%
36) 1,2-Dichloropropane-d6	6.684	67	95012	46.754	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.500%
41) Toluene-d8	7.893	98	260702	44.858	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.720%
43) trans-1,3-Dichloroprop...	8.176	79	46257	45.996	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.000%
47) 2-Hexanone-d5	8.629	63	70797	97.267	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.270%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	133040	49.702	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.400%
66) 1,2-Dichlorobenzene-d4	12.189	152	106071	49.821	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.640%
Target Compounds						
					Qvalue	
30) 1,1,1-Trichloroethane	5.311	97	10941	4.014	ug/L	98
34) Trichloroethene	6.536	95	49688	29.411	ug/L	99

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

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