

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054083.D
 Acq On : 08 May 2023 16:20
 Operator : JC/MD
 Sample : 02662-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AZ5

Quant Time: May 09 04:39:42 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	227419	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	218446	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	110616	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	64726	37.632	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	75.260%	
7) Chloroethane-d5	1.906	69	57725	51.128	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	102.260%	
11) 1,1-Dichloroethene-d2	2.562	63	100461	32.931	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.860%	
21) 2-Butanone-d5	4.617	46	109958	112.090	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	112.090%	
24) Chloroform-d	5.057	84	149680	47.383	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.760%	
26) 1,2-Dichloroethane-d4	5.697	65	99616	49.114	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.220%	
32) Benzene-d6	5.719	84	290447	45.171	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.340%	
36) 1,2-Dichloropropane-d6	6.684	67	96364	47.473	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.940%	
41) Toluene-d8	7.893	98	260631	44.897	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.800%	
43) trans-1,3-Dichloroprop...	8.173	79	46364	46.154	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.300%	
47) 2-Hexanone-d5	8.629	63	72605	99.863	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.860%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	135914	50.832	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.660%	
66) 1,2-Dichlorobenzene-d4	12.189	152	107927	49.945	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.880%	

Target Compounds Qvalue

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

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