

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092222\
 Data File : VU050905.D
 Acq On : 22 Sep 2022 18:02
 Operator : JC/MD
 Sample : N4747-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E45A1

Quant Time: Sep 23 01:12:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 23 01:08:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	381068	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	372770	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	131013	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	161313	40.858	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	81.720%	
7) Chloroethane-d5	1.906	69	128314	45.634	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.260%	
11) 1,1-Dichloroethene-d2	2.565	63	197955	32.223	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.440%	
21) 2-Butanone-d5	4.616	46	276330	108.412	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	108.410%	
24) Chloroform-d	5.060	84	280711	45.369	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.740%	
26) 1,2-Dichloroethane-d4	5.700	65	181355	47.562	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.120%	
32) Benzene-d6	5.726	84	559415	45.561	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.120%	
36) 1,2-Dichloropropane-d6	6.690	67	189509	45.726	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.460%	
41) Toluene-d8	7.896	98	445154	41.476	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.960%	
43) trans-1,3-Dichloroprop...	8.179	79	77477	42.972	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.940%	
47) 2-Hexanone-d5	8.629	63	156834	91.827	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	91.830%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	284755	45.066	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.140%	
66) 1,2-Dichlorobenzene-d4	12.192	152	147329	53.709	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.420%	

Target Compounds Qvalue

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

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