

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048410.D
 Acq On : 04 May 2022 12:04
 Operator : SY/MD
 Sample : N2668-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL71

Quant Time: May 05 02:18:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 05 02:16:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	407765	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	408875	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	179713	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	206104	54.966	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 109.940%		
7) Chloroethane-d5	1.896	69	146925	55.821	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 111.640%		
11) 1,1-Dichloroethene-d2	2.562	63	240291	39.995	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 79.980%		
21) 2-Butanone-d5	4.620	46	300647	94.007	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 94.010%		
24) Chloroform-d	5.063	84	327084	48.091	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 96.180%		
26) 1,2-Dichloroethane-d4	5.700	65	201334	49.892	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 99.780%		
32) Benzene-d6	5.726	84	701688	54.414	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 108.820%		
36) 1,2-Dichloropropane-d6	6.690	67	225524	52.900	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 105.800%		
41) Toluene-d8	7.899	98	605144	51.771	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 103.540%		
43) trans-1,3-Dichloroprop...	8.179	79	87072	46.286	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 92.580%		
47) 2-Hexanone-d5	8.632	63	207284	90.119	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 90.120%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	349770	46.780	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 93.560%		
66) 1,2-Dichlorobenzene-d4	12.195	152	226410	56.005	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 112.000%		

Target Compounds Qvalue

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

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