

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050667.D
 Acq On : 07 Sep 2022 17:50
 Operator : SY/MD
 Sample : N4372-01DL 20X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY183DL

Quant Time: Sep 08 05:44:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	317228	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	311928	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	119196	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	101381	37.365	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.720%		
7) Chloroethane-d5	1.906	69	78597	42.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.680%		
11) 1,1-Dichloroethene-d2	2.565	63	154825	32.290	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.580%		
21) 2-Butanone-d5	4.620	46	155696	78.432	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.430%		
24) Chloroform-d	5.063	84	230065	44.739	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.480%		
26) 1,2-Dichloroethane-d4	5.700	65	148499	47.256	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.520%		
32) Benzene-d6	5.726	84	456551	44.290	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.580%		
36) 1,2-Dichloropropane-d6	6.690	67	147471	43.574	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.140%		
41) Toluene-d8	7.899	98	382563	43.398	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.800%		
43) trans-1,3-Dichloroprop...	8.179	79	62304	44.493	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.980%		
47) 2-Hexanone-d5	8.632	63	56192	66.007	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	66.010%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	221800	43.307	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.620%		
66) 1,2-Dichlorobenzene-d4	12.192	152	130508	46.772	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.540%		
Target Compounds						Qvalue
17) trans-1,2-Dichloroethene	3.359	96	1750	0.685	ug/L	82
19) 1,1-Dichloroethane	3.871	63	13141	2.667	ug/L	98
20) cis-1,2-Dichloroethene	4.668	96	8961	3.109	ug/L	82
30) 1,1,1-Trichloroethane	5.321	97	2788	0.664	ug/L #	88
34) Trichloroethene	6.543	95	208135	78.687	ug/L	98

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

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