

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057439.D
 Acq On : 09 Jan 2024 15:00
 Operator : MD/SY
 Sample : P1061-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMG5

Quant Time: Jan 10 00:37:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 10 00:35:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	271195	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	256915	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	107405	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	70673	37.863	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.720%		
7) Chloroethane-d5	1.911	69	59632	41.284	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.560%		
11) 1,1-Dichloroethene-d2	2.554	63	122692	31.012	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.020%		
21) 2-Butanone-d5	4.641	46	71625	79.192	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.190%		
24) Chloroform-d	5.052	84	186036	42.148	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.300%		
26) 1,2-Dichloroethane-d4	5.692	65	132655	45.493	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.980%		
32) Benzene-d6	5.718	84	324246	47.016	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.040%		
36) 1,2-Dichloropropane-d6	6.682	67	93272	47.919	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.840%		
41) Toluene-d8	7.891	98	297315	46.005	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.000%		
43) trans-1,3-Dichloroprop...	8.174	79	55555	47.818	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.640%		
47) 2-Hexanone-d5	8.650	63	62439	98.127	ug/L	-0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.130%		
56) 1,1,2,2-Tetrachloroeth...	10.756	84	129886	44.653	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.300%		
66) 1,2-Dichlorobenzene-d4	12.190	152	104101	49.556	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.120%		

Target Compounds Qvalue

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

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