

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057453.D
 Acq On : 09 Jan 2024 20:38
 Operator : MD/SY
 Sample : P1061-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMH9

Quant Time: Jan 10 00:40:17 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	255561	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	338309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104642	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	61994	35.245	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.500%
7) Chloroethane-d5	1.911	69	52913	38.873	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.740%
11) 1,1-Dichloroethene-d2	2.560	63	108183	29.017	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.040%#
21) 2-Butanone-d5	4.631	46	80524	94.477	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.480%
24) Chloroform-d	5.055	84	175822	42.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.540%
26) 1,2-Dichloroethane-d4	5.692	65	125366	45.624	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.240%
32) Benzene-d6	5.718	84	300451	33.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.160%#
36) 1,2-Dichloropropane-d6	6.682	67	88055	34.354	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	68.700%#
41) Toluene-d8	7.891	98	270310	31.763	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.520%#
43) trans-1,3-Dichloroprop...	8.174	79	49327	32.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.480%
47) 2-Hexanone-d5	8.640	63	60905	72.688	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.690%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	163884	42.786	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.580%
66) 1,2-Dichlorobenzene-d4	12.190	152	98409	48.083	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.160%

Target Compounds Qvalue

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

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