

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057435.D
 Acq On : 09 Jan 2024 13:23
 Operator : MD/SY
 Sample : 01061-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 10 00:36:39 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	271862	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	258872	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	106816	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	72255	38.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.240%
7) Chloroethane-d5	1.914	69	57191	39.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.000%
11) 1,1-Dichloroethene-d2	2.560	63	119076	30.024	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.040%
21) 2-Butanone-d5	4.631	46	80750	89.062	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.060%
24) Chloroform-d	5.055	84	183588	41.491	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.980%
26) 1,2-Dichloroethane-d4	5.692	65	128213	43.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
32) Benzene-d6	5.718	84	324416	46.685	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.380%
36) 1,2-Dichloropropane-d6	6.682	67	92717	47.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.540%
41) Toluene-d8	7.891	98	290890	44.670	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.340%
43) trans-1,3-Dichloroprop...	8.174	79	53341	45.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.120%
47) 2-Hexanone-d5	8.640	63	59447	92.718	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.720%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	127184	43.393	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.780%
66) 1,2-Dichlorobenzene-d4	12.190	152	103083	49.342	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.680%

Target Compounds Qvalue

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

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