

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057447.D
 Acq On : 09 Jan 2024 18:13
 Operator : MD/SY
 Sample : P1061-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMG8

Quant Time: Jan 10 00:39:05 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	257023	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	242878	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102201	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	66427	37.550	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.100%
7) Chloroethane-d5	1.914	69	55029	40.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	2.557	63	113175	30.184	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.360%
21) 2-Butanone-d5	4.637	46	83972	97.962	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.960%
24) Chloroform-d	5.055	84	182637	43.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
26) 1,2-Dichloroethane-d4	5.695	65	128736	46.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
32) Benzene-d6	5.721	84	313357	48.064	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.120%
36) 1,2-Dichloropropane-d6	6.682	67	90511	49.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.380%
41) Toluene-d8	7.891	98	278367	45.562	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	8.177	79	52485	47.786	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.580%
47) 2-Hexanone-d5	8.640	63	63705	105.903	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.900%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	132240	48.089	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.180%
66) 1,2-Dichlorobenzene-d4	12.190	152	104597	52.327	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.660%

Target Compounds Qvalue

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

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