

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057437.D
 Acq On : 09 Jan 2024 14:11
 Operator : MD/SY
 Sample : P1061-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMG3

Quant Time: Jan 10 00:37:04 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	265015	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	258990	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	109017	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	71445	39.169	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.340%
7) Chloroethane-d5	1.914	69	60372	42.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.540%
11) 1,1-Dichloroethene-d2	2.560	63	120899	31.271	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.540%
21) 2-Butanone-d5	4.634	46	82960	93.863	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.860%
24) Chloroform-d	5.055	84	183846	42.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.240%
26) 1,2-Dichloroethane-d4	5.692	65	130391	45.760	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.520%
32) Benzene-d6	5.718	84	325054	46.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	6.682	67	92076	46.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.860%
41) Toluene-d8	7.891	98	291049	44.674	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.340%
43) trans-1,3-Dichloroprop...	8.174	79	53831	45.962	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.920%
47) 2-Hexanone-d5	8.640	63	62196	96.962	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.960%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	132356	45.137	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.280%
66) 1,2-Dichlorobenzene-d4	12.190	152	103546	48.563	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.120%

Target Compounds Qvalue

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

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