

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
 Data File : VU057940.D
 Acq On : 23 Feb 2024 10:26
 Operator : MD/SY
 Sample : VU0223WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 23 23:00:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 23 23:00:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	266936	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	258495	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	115307	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	77715	40.214	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.420%
7) Chloroethane-d5	1.907	69	65526	45.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.740%
11) 1,1-Dichloroethene-d2	2.560	63	111762	31.031	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.060%
21) 2-Butanone-d5	4.608	46	92455	125.913	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.910%
24) Chloroform-d	5.052	84	151660	46.281	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.560%
26) 1,2-Dichloroethane-d4	5.692	65	101908	49.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.220%
32) Benzene-d6	5.717	84	304093	46.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.880%
36) 1,2-Dichloropropane-d6	6.682	67	101497	48.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.040%
41) Toluene-d8	7.891	98	268320	45.757	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.520%
43) trans-1,3-Dichloroprop...	8.174	79	44958	45.133	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.260%
47) 2-Hexanone-d5	8.627	63	65349	81.265	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.260%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	124934	43.284	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.560%
66) 1,2-Dichlorobenzene-d4	12.187	152	88887	47.608	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.220%

Target Compounds Qvalue

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

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