

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022824\
 Data File : VU057958.D
 Acq On : 28 Feb 2024 11:18
 Operator : MD/SY
 Sample : VU0228WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK048

Quant Time: Feb 29 00:09:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 29 00:08:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	255640	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	245562	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	112430	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	91324	49.344	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.680%
7) Chloroethane-d5	1.904	69	72631	53.095	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.180%
11) 1,1-Dichloroethene-d2	2.557	63	123489	35.803	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.600%
21) 2-Butanone-d5	4.612	46	88136	125.335	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.330%
24) Chloroform-d	5.052	84	157167	50.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.160%
26) 1,2-Dichloroethane-d4	5.692	65	104567	53.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.300%
32) Benzene-d6	5.718	84	317597	51.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.220%
36) 1,2-Dichloropropane-d6	6.682	67	103036	51.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.700%
41) Toluene-d8	7.891	98	281888	50.603	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.200%
43) trans-1,3-Dichloroprop...	8.174	79	44602	47.134	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.260%
47) 2-Hexanone-d5	8.627	63	61986	81.142	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.140%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	126754	46.227	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.460%
66) 1,2-Dichlorobenzene-d4	12.190	152	93168	51.177	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.360%

Target Compounds Qvalue

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

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