

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022824\
 Data File : VU057962.D
 Acq On : 28 Feb 2024 14:49
 Operator : MD/SY
 Sample : P1618-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Feb 29 00:10:37 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	273676	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	259954	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	119937	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	92881	46.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.760%
7) Chloroethane-d5	1.904	69	73591	50.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.500%
11) 1,1-Dichloroethene-d2	2.557	63	125243	33.918	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.840%
21) 2-Butanone-d5	4.612	46	80522	106.961	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.960%
24) Chloroform-d	5.052	84	157731	46.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.900%
26) 1,2-Dichloroethane-d4	5.692	65	105187	49.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.880%
32) Benzene-d6	5.718	84	326062	50.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.100%
36) 1,2-Dichloropropane-d6	6.682	67	105930	50.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.720%
41) Toluene-d8	7.894	98	282729	47.944	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.880%
43) trans-1,3-Dichloroprop...	8.177	79	46598	46.517	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.040%
47) 2-Hexanone-d5	8.631	63	54190	67.010	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.010%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	123198	42.443	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.880%
66) 1,2-Dichlorobenzene-d4	12.190	152	94070	48.439	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.880%

Target Compounds	Qvalue

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

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