

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU060002.D
 Acq On : 17 Jul 2024 18:29
 Operator : MD/SY
 Sample : P3277-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1ZQ1

Quant Time: Jul 18 02:50:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 02:31:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	217203	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	221325	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	92088	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	58848	42.197	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.400%
7) Chloroethane-d5	1.904	69	50629	43.161	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.320%
11) 1,1-Dichloroethene-d2	2.557	63	74720	30.159	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.320%
21) 2-Butanone-d5	4.618	46	111805	115.360	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.360%
24) Chloroform-d	5.052	84	124662	46.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.320%
26) 1,2-Dichloroethane-d4	5.692	65	76608	47.708	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.420%
32) Benzene-d6	5.721	84	240599	42.453	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
36) 1,2-Dichloropropane-d6	6.682	67	83512	47.610	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.220%
41) Toluene-d8	7.894	98	198872	36.899	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.800%#
43) trans-1,3-Dichloroprop...	8.174	79	32575	39.687	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.380%
47) 2-Hexanone-d5	8.627	63	68311	92.407	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.410%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	137744	51.162	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.320%
66) 1,2-Dichlorobenzene-d4	12.187	152	80351	47.483	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.960%

Target Compounds Qvalue

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

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