

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060207.D
 Acq On : 26 Jul 2024 05:47
 Operator : MD/SY
 Sample : P3347-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B03

Quant Time: Jul 26 08:07:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:34:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	254043	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	248242	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102289	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	72634	44.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.060%
7) Chloroethane-d5	1.908	69	60488	44.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.180%
11) 1,1-Dichloroethene-d2	2.560	63	86469	29.840	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.680%#
21) 2-Butanone-d5	4.621	46	107801	95.099	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.100%
24) Chloroform-d	5.052	84	123832	39.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.400%
26) 1,2-Dichloroethane-d4	5.692	65	78799	41.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.920%
32) Benzene-d6	5.721	84	261553	41.146	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.300%
36) 1,2-Dichloropropane-d6	6.682	67	89851	45.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.340%
41) Toluene-d8	7.891	98	218792	36.193	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.380%#
43) trans-1,3-Dichloroprop...	8.174	79	33361	36.238	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.480%
47) 2-Hexanone-d5	8.627	63	63014	75.999	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.000%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	128039	42.401	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	79516	42.303	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.600%

Target Compounds Qvalue

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

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