

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060200.D
 Acq On : 26 Jul 2024 03:01
 Operator : MD/SY
 Sample : P3347-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAM0

Quant Time: Jul 26 05:12:03 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	207106	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	212280	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	85241	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	67873	51.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.080%
7) Chloroethane-d5	1.907	69	55957	50.029	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.060%
11) 1,1-Dichloroethene-d2	2.560	63	77583	32.841	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.680%
21) 2-Butanone-d5	4.621	46	81939	88.666	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.670%
24) Chloroform-d	5.055	84	111244	43.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.400%
26) 1,2-Dichloroethane-d4	5.695	65	69763	45.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.120%
32) Benzene-d6	5.721	84	223697	41.152	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.300%
36) 1,2-Dichloropropane-d6	6.685	67	77790	46.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.480%
41) Toluene-d8	7.891	98	183845	35.564	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.120%#
43) trans-1,3-Dichloroprop...	8.174	79	28563	36.282	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.560%
47) 2-Hexanone-d5	8.627	63	48563	68.492	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.490%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	113425	43.925	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.840%
66) 1,2-Dichlorobenzene-d4	12.187	152	66343	42.354	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.700%

Target Compounds Qvalue

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

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