

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060208.D
 Acq On : 26 Jul 2024 06:11
 Operator : MD/SY
 Sample : P3347-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B22

Quant Time: Jul 26 08:07:41 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	242307	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	238884	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	99816	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	73896	47.498	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.000%
7) Chloroethane-d5	1.907	69	61103	46.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.380%
11) 1,1-Dichloroethene-d2	2.560	63	86604	31.334	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.660%
21) 2-Butanone-d5	4.621	46	103648	95.864	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.860%
24) Chloroform-d	5.055	84	124916	41.462	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.920%
26) 1,2-Dichloroethane-d4	5.695	65	77612	43.325	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.660%
32) Benzene-d6	5.721	84	262092	42.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.700%
36) 1,2-Dichloropropane-d6	6.682	67	88523	46.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.520%
41) Toluene-d8	7.891	98	217906	37.459	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.920%#
43) trans-1,3-Dichloroprop...	8.174	79	32725	36.939	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.880%
47) 2-Hexanone-d5	8.627	63	63083	79.063	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.060%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	127553	43.895	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.780%
66) 1,2-Dichlorobenzene-d4	12.187	152	78627	42.867	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.740%

Target Compounds Qvalue

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

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