

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060197.D
 Acq On : 26 Jul 2024 01:50
 Operator : MD/SY
 Sample : P3348-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08H9

Quant Time: Jul 26 05:11:09 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	212405	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	218040	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	85660	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	72003	52.796	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.600%
7) Chloroethane-d5	1.907	69	59528	51.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.780%
11) 1,1-Dichloroethene-d2	2.560	63	82612	34.097	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.200%
21) 2-Butanone-d5	4.624	46	87336	92.148	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.150%
24) Chloroform-d	5.055	84	118838	44.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	5.695	65	73352	46.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.420%
32) Benzene-d6	5.721	84	237587	42.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.100%
36) 1,2-Dichloropropane-d6	6.682	67	82434	47.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.400%
41) Toluene-d8	7.891	98	196280	36.967	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.940%#
43) trans-1,3-Dichloroprop...	8.177	79	30340	37.521	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.040%
47) 2-Hexanone-d5	8.631	63	50399	69.204	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.200%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	115712	43.627	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.260%
66) 1,2-Dichlorobenzene-d4	12.187	152	67507	42.887	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.780%

Target Compounds Qvalue

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

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