

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060172.D
 Acq On : 25 Jul 2024 15:33
 Operator : MD/SY
 Sample : P3334-20 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E20M5

Quant Time: Jul 26 02:40:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 02:39:04 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	217933	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	222438	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	90551	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	75748	54.134	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.260%	
7) Chloroethane-d5		1.904	69	57452	48.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.620%	
11) 1,1-Dichloroethene-d2		2.557	63	84880	34.145	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.280%	
21) 2-Butanone-d5		4.618	46	91552	94.146	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.150%	
24) Chloroform-d		5.055	84	119502	44.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.200%	
26) 1,2-Dichloroethane-d4		5.695	65	70923	44.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%	
32) Benzene-d6		5.721	84	236258	41.478	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.960%	
36) 1,2-Dichloropropane-d6		6.682	67	79679	45.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.400%	
41) Toluene-d8		7.891	98	196696	36.313	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.620%#	
43) trans-1,3-Dichloroprop...		8.174	79	32397	39.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.540%	
47) 2-Hexanone-d5		8.627	63	55138	74.214	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.210%	
56) 1,1,2,2-Tetrachloroeth...		10.750	84	115919	42.841	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.680%	
66) 1,2-Dichlorobenzene-d4		12.187	152	69519	41.779	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.560%	
Target Compounds							Qvalue
16) Methylene chloride		3.039	84	6523	4.003	ug/L	78

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

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