

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060624\
 Data File : VU059163.D
 Acq On : 06 Jun 2024 14:13
 Operator : MD/SY
 Sample : VU0606WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 07 05:08:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 05:05:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	201659	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	205604	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	87379	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	68726	56.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	113.840%
7) Chloroethane-d5	1.910	69	57275	55.376	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.760%
11) 1,1-Dichloroethene-d2	2.560	63	84899	35.623	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.240%
21) 2-Butanone-d5	4.618	46	81975	72.030	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.030%
24) Chloroform-d	5.055	84	111961	46.580	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
26) 1,2-Dichloroethane-d4	5.698	65	71905	48.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.620%
32) Benzene-d6	5.721	84	228782	48.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.960%
36) 1,2-Dichloropropane-d6	6.685	67	75815	46.596	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.200%
41) Toluene-d8	7.894	98	192430	48.036	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.080%
43) trans-1,3-Dichloroprop...	8.177	79	28634	43.537	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.080%
47) 2-Hexanone-d5	8.627	63	45669	60.697	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	60.700%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	104523	37.957	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.920%
66) 1,2-Dichlorobenzene-d4	12.190	152	64383	49.374	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.740%

Target Compounds Qvalue

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

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