

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060324\
 Data File : VU059120.D
 Acq On : 03 Jun 2024 13:27
 Operator : MD/SY
 Sample : VU0603WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 04 06:58:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 01 01:17:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	193721	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	197654	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	82339	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	52195	45.000	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.000%
7) Chloroethane-d5	1.908	69	48181	48.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.980%
11) 1,1-Dichloroethene-d2	2.560	63	71741	31.335	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.680%
21) 2-Butanone-d5	4.612	46	119158	108.992	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.990%
24) Chloroform-d	5.056	84	118473	51.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.620%
26) 1,2-Dichloroethane-d4	5.692	65	77144	54.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.020%
32) Benzene-d6	5.721	84	217218	47.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.760%
36) 1,2-Dichloropropane-d6	6.682	67	80414	51.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.820%
41) Toluene-d8	7.895	98	175201	45.494	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.980%
43) trans-1,3-Dichloroprop...	8.174	79	30766	48.660	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.320%
47) 2-Hexanone-d5	8.624	63	61414	84.906	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.910%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	128194	48.426	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.860%
66) 1,2-Dichlorobenzene-d4	12.190	152	64316	52.342	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.680%

Target Compounds Qvalue

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

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