

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053024\
 Data File : VU059086.D
 Acq On : 30 May 2024 12:10
 Operator : MD/SY
 Sample : P2588-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 31 03:20:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 31 03:18:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	198537	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	206765	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	86744	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	59139	49.750	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.500%
7) Chloroethane-d5	1.911	69	51403	50.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.960%
11) 1,1-Dichloroethene-d2	2.563	63	77892	33.197	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.400%
21) 2-Butanone-d5	4.608	46	109519	97.746	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.750%
24) Chloroform-d	5.055	84	119868	50.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.300%
26) 1,2-Dichloroethane-d4	5.695	65	75784	52.250	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.500%
32) Benzene-d6	5.721	84	227607	47.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.920%
36) 1,2-Dichloropropane-d6	6.682	67	79324	48.479	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.960%
41) Toluene-d8	7.891	98	187296	46.492	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.980%
43) trans-1,3-Dichloroprop...	8.174	79	31506	47.635	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.260%
47) 2-Hexanone-d5	8.624	63	57342	75.783	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.780%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	122805	44.346	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.700%
66) 1,2-Dichlorobenzene-d4	12.187	152	66690	51.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.040%

Target Compounds Qvalue

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

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