

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053272.D
 Acq On : 17 Mar 2023 17:13
 Operator : JC/MD
 Sample : 01930-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC1

Quant Time: Mar 18 01:53:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 18 01:49:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	142651	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	131074	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	58157	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56874	43.216	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.440%
7) Chloroethane-d5	1.909	69	48434	45.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.562	63	74560	32.705	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.400%
21) 2-Butanone-d5	4.610	46	67041	109.834	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.830%
24) Chloroform-d	5.057	84	97367	44.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	5.697	65	69063	51.304	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.600%
32) Benzene-d6	5.723	84	212761	50.045	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.080%
36) 1,2-Dichloropropane-d6	6.684	67	69581	50.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.420%
41) Toluene-d8	7.893	98	187734	47.429	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.860%
43) trans-1,3-Dichloroprop...	8.176	79	31711	46.841	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.680%
47) 2-Hexanone-d5	8.626	63	50951	118.773	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.770%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	91384	51.412	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.820%
66) 1,2-Dichlorobenzene-d4	12.189	152	59756	53.065	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.140%

Target Compounds Qvalue

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

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