

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053276.D
 Acq On : 17 Mar 2023 18:48
 Operator : JC/MD
 Sample : 01930-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFF9

Quant Time: Mar 18 01:54:27 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	135505	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	127042	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	57335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	54544	43.631	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.260%
7) Chloroethane-d5	1.912	69	47526	47.000	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.000%
11) 1,1-Dichloroethene-d2	2.562	63	73384	33.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.780%
21) 2-Butanone-d5	4.613	46	67815	116.961	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.960%
24) Chloroform-d	5.057	84	98164	47.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.360%
26) 1,2-Dichloroethane-d4	5.697	65	67755	52.986	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.980%
32) Benzene-d6	5.722	84	206891	50.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.420%
36) 1,2-Dichloropropane-d6	6.684	67	68839	51.762	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.520%
41) Toluene-d8	7.893	98	187703	48.926	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.860%
43) trans-1,3-Dichloroprop...	8.176	79	31431	47.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.800%
47) 2-Hexanone-d5	8.626	63	51365	123.538	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.540%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	91116	52.888	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.780%
66) 1,2-Dichlorobenzene-d4	12.188	152	59600	53.686	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.380%

Target Compounds Qvalue

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

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