

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053271.D
 Acq On : 17 Mar 2023 16:49
 Operator : JC/MD
 Sample : 01930-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC0

Quant Time: Mar 18 01:53:24 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	6.244	114	138661	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	126050	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	57187	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56389	44.081	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.160%
7) Chloroethane-d5	1.909	69	46606	45.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.080%
11) 1,1-Dichloroethene-d2	2.562	63	72845	32.872	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.740%
21) 2-Butanone-d5	4.613	46	67380	113.566	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.570%
24) Chloroform-d	5.057	84	97590	46.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.640%
26) 1,2-Dichloroethane-d4	5.697	65	66133	50.541	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.080%
32) Benzene-d6	5.723	84	205120	50.170	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.340%
36) 1,2-Dichloropropane-d6	6.684	67	67232	50.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.900%
41) Toluene-d8	7.893	98	183496	48.206	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.420%
43) trans-1,3-Dichloroprop...	8.173	79	31080	47.739	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.480%
47) 2-Hexanone-d5	8.626	63	50857	123.279	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.280%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	90576	52.988	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.980%
66) 1,2-Dichlorobenzene-d4	12.189	152	57948	52.333	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.660%
Target Compounds						
33) Benzene	5.768	78	285726	65.383	ug/L	Qvalue 100

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

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