

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053246.D
 Acq On : 16 Mar 2023 23:22
 Operator : JC/MD
 Sample : 01930-17 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFD5

Quant Time: Mar 17 04:32:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 04:28:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	138690	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	130652	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	64673	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	49972	39.056	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.120%
7) Chloroethane-d5	1.909	69	42748	41.304	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	2.565	63	69322	31.276	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.560%
21) 2-Butanone-d5	4.613	46	62008	104.490	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.490%
24) Chloroform-d	5.057	84	89847	42.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.260%
26) 1,2-Dichloroethane-d4	5.694	65	60941	46.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.120%
32) Benzene-d6	5.723	84	192464	45.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.840%
36) 1,2-Dichloropropane-d6	6.684	67	64615	47.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	7.893	98	168766	42.775	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.540%
43) trans-1,3-Dichloroprop...	8.173	79	29312	43.437	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.880%
47) 2-Hexanone-d5	8.626	63	45376	106.119	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.120%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	83737	47.262	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.520%
66) 1,2-Dichlorobenzene-d4	12.189	152	54468	43.496	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.000%

Target Compounds Qvalue

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

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