

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053229.D
 Acq On : 16 Mar 2023 16:19
 Operator : JC/MD
 Sample : 01930-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFF3

Quant Time: Mar 17 02:42:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 02:34:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	155504	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	144576	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	69701	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	55307	38.552	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.100%
7) Chloroethane-d5	1.909	69	46550	40.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.220%
11) 1,1-Dichloroethene-d2	2.565	63	75116	30.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.460%
21) 2-Butanone-d5	4.616	46	66349	99.716	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.720%
24) Chloroform-d	5.057	84	101085	42.780	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.560%
26) 1,2-Dichloroethane-d4	5.697	65	66361	45.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.440%
32) Benzene-d6	5.723	84	208749	44.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.040%
36) 1,2-Dichloropropane-d6	6.684	67	68859	45.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.000%
41) Toluene-d8	7.893	98	184752	42.316	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.640%
43) trans-1,3-Dichloroprop...	8.173	79	32217	43.144	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.280%
47) 2-Hexanone-d5	8.626	63	50782	107.324	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.320%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	88630	45.206	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.420%
66) 1,2-Dichlorobenzene-d4	12.189	152	58966	43.691	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.380%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	23108	14.124	ug/L	95
20) cis-1,2-Dichloroethene	4.658	96	4370	3.211	ug/L	98

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

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