

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053245.D
 Acq On : 16 Mar 2023 22:59
 Operator : JC/MD
 Sample : 01930-16 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC4

Quant Time: Mar 17 04:31:57 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	143561	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	137648	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	65772	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50024	37.770	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.540%		
7) Chloroethane-d5	1.909	69	44554	41.589	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.180%		
11) 1,1-Dichloroethene-d2	2.565	63	69442	30.267	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.540%		
21) 2-Butanone-d5	4.613	46	64002	104.191	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.190%		
24) Chloroform-d	5.057	84	92891	42.583	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.160%		
26) 1,2-Dichloroethane-d4	5.693	65	61729	45.565	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.120%		
32) Benzene-d6	5.722	84	194783	43.628	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.260%		
36) 1,2-Dichloropropane-d6	6.684	67	67065	46.542	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.080%		
41) Toluene-d8	7.893	98	172012	41.381	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.760%		
43) trans-1,3-Dichloroprop...	8.176	79	28881	40.623	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.240%		
47) 2-Hexanone-d5	8.626	63	46179	102.508	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.510%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	85063	45.570	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.140%		
66) 1,2-Dichlorobenzene-d4	12.188	152	55716	43.749	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.500%		
Target Compounds					Qvalue	
33) Benzene	5.771	78	15766	3.304	ug/L	100

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

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