

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
 Data File : VU053319.D
 Acq On : 21 Mar 2023 13:17
 Operator : JC/MD
 Sample : 01961-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC3

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 03/22/2023
 Supervised By :Mahesh Dadoda 03/22/2023

Quant Time: Mar 22 03:10:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 22 03:08:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	109543	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	100713	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	44000	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	37046	36.658	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.320%		
7) Chloroethane-d5	1.912	69	36235	44.327	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.660%		
11) 1,1-Dichloroethene-d2	2.565	63	49802	28.447	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	56.900%#		
21) 2-Butanone-d5	4.620	46	52377	111.745	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.750%		
24) Chloroform-d	5.057	84	75479	45.346	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.700%		
26) 1,2-Dichloroethane-d4	5.697	65	52073	50.374	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.740%		
32) Benzene-d6	5.722	84	151452	46.363	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.720%		
36) 1,2-Dichloropropane-d6	6.684	67	52475	49.772	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.540%		
41) Toluene-d8	7.893	98	129416	42.552	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.100%		
43) trans-1,3-Dichloroprop...	8.176	79	22903	44.029	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.060%		
47) 2-Hexanone-d5	8.626	63	37698	114.371	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	114.370%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	72907	53.382	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	106.760%		
66) 1,2-Dichlorobenzene-d4	12.188	152	43649	51.233	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.460%		
Target Compounds					Qvalue	
20) cis-1,2-Dichloroethene	4.655	96	1995m	2.081	ug/L	

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

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