

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
 Data File : VU053497.D
 Acq On : 31 Mar 2023 17:23
 Operator : JC/MD
 Sample : 02054-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Apr 01 05:08:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	239593	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	224916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	117265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	107354	57.543	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 115.080%		
7) Chloroethane-d5	1.909	69	83278	57.895	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 115.780%		
11) 1,1-Dichloroethene-d2	2.565	63	128522	44.503	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 89.000%		
21) 2-Butanone-d5	4.613	46	108058	127.929	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 127.930%		
24) Chloroform-d	5.057	84	172120	55.785	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 111.580%		
26) 1,2-Dichloroethane-d4	5.697	65	109248	59.922	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 119.840%		
32) Benzene-d6	5.723	84	355827	58.610	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 117.220%		
36) 1,2-Dichloropropane-d6	6.684	67	109077	58.781	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 117.560%		
41) Toluene-d8	7.893	98	346960	57.500	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 115.000%		
43) trans-1,3-Dichloroprop...	8.176	79	53019	55.351	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 110.700%		
47) 2-Hexanone-d5	8.626	63	80987	127.878	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 127.880%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	153879	58.835	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 117.660%		
66) 1,2-Dichlorobenzene-d4	12.189	152	144531	59.047	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 118.100%		

Target Compounds Qvalue

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

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