

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053460.D
 Acq On : 29 Mar 2023 02:50
 Operator : JC/MD
 Sample : 02054-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Mar 29 04:20:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 02:16:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	202110	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	190175	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	88855	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	81021	43.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.900%
7) Chloroethane-d5	1.912	69	66309	43.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.940%
11) 1,1-Dichloroethene-d2	2.565	63	101593	31.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.900%
21) 2-Butanone-d5	4.623	46	105352	121.822	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.820%
24) Chloroform-d	5.057	84	134366	43.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.500%
26) 1,2-Dichloroethane-d4	5.697	65	92528	48.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.020%
32) Benzene-d6	5.722	84	278268	45.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.220%
36) 1,2-Dichloropropane-d6	6.684	67	94109	47.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.540%
41) Toluene-d8	7.893	98	251007	43.707	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.420%
43) trans-1,3-Dichloroprop...	8.176	79	40467	41.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.400%
47) 2-Hexanone-d5	8.629	63	59349	95.355	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.350%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	122942	47.671	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.340%
66) 1,2-Dichlorobenzene-d4	12.188	152	89710	52.142	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.280%

Target Compounds	Qvalue

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

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