

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071823\
 Data File : VU054812.D
 Acq On : 18 Jul 2023 17:12
 Operator : MD/SY
 Sample : 03656-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jul 19 02:51:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 19 02:47:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	228460	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	219271	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	115546	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	71976	40.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.520%
7) Chloroethane-d5	1.872	69	81475	46.126	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.260%
11) 1,1-Dichloroethene-d2	2.550	63	77023	30.409	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.820%
21) 2-Butanone-d5	4.618	46	112151	98.813	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.810%
24) Chloroform-d	5.055	84	122183	44.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.900%
26) 1,2-Dichloroethane-d4	5.695	65	78859	47.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.820%
32) Benzene-d6	5.721	84	246967	47.283	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.560%
36) 1,2-Dichloropropane-d6	6.685	67	85901	48.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.680%
41) Toluene-d8	7.894	98	229989	46.209	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.420%
43) trans-1,3-Dichloroprop...	8.177	79	39498	43.902	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.800%
47) 2-Hexanone-d5	8.631	63	83354	100.263	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.260%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	153911	47.645	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.300%
66) 1,2-Dichlorobenzene-d4	12.190	152	101557	51.149	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.300%

Target Compounds Qvalue

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

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