

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053525.D
 Acq On : 03 Apr 2023 17:14
 Operator : JC/MD
 Sample : 02158-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FB(20230331)

Quant Time: Apr 04 05:18:44 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	262735	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	241354	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	124231	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	93858	45.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.760%
7) Chloroethane-d5	1.909	69	79112	50.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.300%
11) 1,1-Dichloroethene-d2	2.565	63	111059	35.069	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.140%
21) 2-Butanone-d5	4.610	46	110396	119.185	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.190%
24) Chloroform-d	5.057	84	161159	47.632	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.260%
26) 1,2-Dichloroethane-d4	5.697	65	103347	51.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.380%
32) Benzene-d6	5.722	84	334833	51.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.800%
36) 1,2-Dichloropropane-d6	6.684	67	103627	52.040	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.080%
41) Toluene-d8	7.893	98	312208	48.216	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.440%
43) trans-1,3-Dichloroprop...	8.176	79	51234	49.844	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.680%
47) 2-Hexanone-d5	8.626	63	86080	126.663	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	126.660%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	149562	53.289	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.580%
66) 1,2-Dichlorobenzene-d4	12.188	152	126610	48.825	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.640%

Target Compounds Qvalue

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

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