

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040423\
 Data File : VU053566.D
 Acq On : 04 Apr 2023 17:07
 Operator : JC/MD
 Sample : 02158-27
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DUP-1(20230328)

Quant Time: Apr 04 23:13:03 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	253301	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	240594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	122457	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	68810	34.887	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.780%	
7) Chloroethane-d5	1.909	69	63211	41.566	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.140%	
11) 1,1-Dichloroethene-d2	2.562	63	86602	28.365	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	56.720%#	
21) 2-Butanone-d5	4.613	46	99034	110.901	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	110.900%	
24) Chloroform-d	5.057	84	135156	41.434	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.860%	
26) 1,2-Dichloroethane-d4	5.693	65	89693	46.534	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.060%	
32) Benzene-d6	5.722	84	272446	41.952	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.900%	
36) 1,2-Dichloropropane-d6	6.684	67	88521	44.595	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.180%	
41) Toluene-d8	7.893	98	253308	39.244	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	78.480%#	
43) trans-1,3-Dichloroprop...	8.176	79	42454	41.433	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.860%	
47) 2-Hexanone-d5	8.626	63	77820	114.871	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	114.870%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	135015	48.258	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.520%	
66) 1,2-Dichlorobenzene-d4	12.188	152	107177	41.930	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.860%	

Target Compounds Qvalue

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

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