

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU053992.D
 Acq On : 29 Apr 2023 17:39
 Operator : JC/MD
 Sample : 02565-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX5

Quant Time: May 01 02:58:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 01 02:19:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	285279	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	264110	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	125063	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	99035	45.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.800%
7) Chloroethane-d5	1.912	69	67015	47.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.640%
11) 1,1-Dichloroethene-d2	2.565	63	137782	36.004	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.000%
21) 2-Butanone-d5	4.623	46	118081	95.957	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.960%
24) Chloroform-d	5.057	84	178094	44.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.880%
26) 1,2-Dichloroethane-d4	5.697	65	117147	46.043	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.080%
32) Benzene-d6	5.722	84	363036	46.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	6.684	67	115236	46.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.900%
41) Toluene-d8	7.893	98	321250	45.771	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.540%
43) trans-1,3-Dichloroprop...	8.172	79	56357	46.402	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.800%
47) 2-Hexanone-d5	8.629	63	81579	92.806	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.810%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	146261	45.244	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.480%
66) 1,2-Dichlorobenzene-d4	12.188	152	118575	48.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.060%

Target Compounds Qvalue

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

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