

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU053998.D
 Acq On : 29 Apr 2023 20:00
 Operator : JC/MD
 Sample : 02565-08 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY1

Quant Time: May 01 02:59:42 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	276184	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	254756	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	119963	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	92693	44.376	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.760%
7) Chloroethane-d5	1.912	69	63587	46.376	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.760%
11) 1,1-Dichloroethene-d2	2.565	63	130609	35.254	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.500%
21) 2-Butanone-d5	4.623	46	116264	97.592	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.590%
24) Chloroform-d	5.057	84	169834	44.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.540%
26) 1,2-Dichloroethane-d4	5.697	65	112051	45.491	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.980%
32) Benzene-d6	5.723	84	345736	46.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.220%
36) 1,2-Dichloropropane-d6	6.684	67	113004	47.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.480%
41) Toluene-d8	7.893	98	306875	45.328	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.660%
43) trans-1,3-Dichloroprop...	8.173	79	52012	44.397	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.800%
47) 2-Hexanone-d5	8.629	63	79771	94.081	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.080%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141921	45.514	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.020%
66) 1,2-Dichlorobenzene-d4	12.189	152	117294	50.050	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.100%

Target Compounds Qvalue

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

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