

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU053993.D
 Acq On : 29 Apr 2023 18:03
 Operator : JC/MD
 Sample : 02565-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX6

Quant Time: May 01 02:58:46 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	286876	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	260452	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	127126	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	96032	44.261	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.520%
7) Chloroethane-d5	1.912	69	63873	44.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.700%
11) 1,1-Dichloroethene-d2	2.565	63	131236	34.103	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.200%
21) 2-Butanone-d5	4.620	46	119494	96.565	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.570%
24) Chloroform-d	5.057	84	172262	43.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
26) 1,2-Dichloroethane-d4	5.697	65	115122	44.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.000%
32) Benzene-d6	5.722	84	350830	45.762	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.520%
36) 1,2-Dichloropropane-d6	6.684	67	111107	45.908	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.820%
41) Toluene-d8	7.893	98	310133	44.808	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.620%
43) trans-1,3-Dichloroprop...	8.172	79	51511	43.008	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.020%
47) 2-Hexanone-d5	8.629	63	79768	92.020	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.020%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141493	44.384	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.760%
66) 1,2-Dichlorobenzene-d4	12.188	152	115712	46.593	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.180%

Target Compounds Qvalue

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

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