

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU053994.D
 Acq On : 29 Apr 2023 18:26
 Operator : JC/MD
 Sample : 02565-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX7

Quant Time: May 01 02:58:57 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	279370	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	257196	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	124123	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	96278	45.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.140%
7) Chloroethane-d5	1.912	69	64250	46.325	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.640%
11) 1,1-Dichloroethene-d2	2.565	63	132463	35.347	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.700%
21) 2-Butanone-d5	4.623	46	120184	99.732	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.730%
24) Chloroform-d	5.057	84	175356	45.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.380%
26) 1,2-Dichloroethane-d4	5.697	65	116637	46.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.620%
32) Benzene-d6	5.723	84	355817	47.000	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	6.684	67	113493	47.487	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.980%
41) Toluene-d8	7.893	98	313949	45.933	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.860%
43) trans-1,3-Dichloroprop...	8.176	79	54124	45.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.520%
47) 2-Hexanone-d5	8.629	63	80776	94.362	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.360%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	144339	45.850	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.700%
66) 1,2-Dichlorobenzene-d4	12.189	152	116527	48.057	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.120%

Target Compounds Qvalue

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

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