

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU054003.D
 Acq On : 29 Apr 2023 21:57
 Operator : JC/MD
 Sample : 02565-14 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY7

Quant Time: May 01 03:00:40 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	266732	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	243825	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	118211	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	91331	45.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.540%
7) Chloroethane-d5	1.912	69	61984	46.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.620%
11) 1,1-Dichloroethene-d2	2.565	63	127755	35.706	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.420%
21) 2-Butanone-d5	4.623	46	113729	98.847	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.850%
24) Chloroform-d	5.057	84	167816	45.294	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.580%
26) 1,2-Dichloroethane-d4	5.697	65	112469	47.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.560%
32) Benzene-d6	5.723	84	348981	48.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.240%
36) 1,2-Dichloropropane-d6	6.684	67	109271	48.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.460%
41) Toluene-d8	7.893	98	303354	46.817	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.640%
43) trans-1,3-Dichloroprop...	8.176	79	52008	46.384	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.760%
47) 2-Hexanone-d5	8.629	63	78141	96.290	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.290%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	140282	47.005	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	12.188	152	116332	50.376	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.760%

Target Compounds Qvalue

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

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