

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054119.D
 Acq On : 09 May 2023 12:23
 Operator : JC/MD
 Sample : 02689-24
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREQ3

Quant Time: May 10 04:34:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	198295	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	190845	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	92641	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	62024	41.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.720%
7) Chloroethane-d5	1.909	69	48828	49.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.562	63	93453	35.133	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.260%
21) 2-Butanone-d5	4.616	46	105823	123.719	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.720%
24) Chloroform-d	5.057	84	141969	51.542	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.080%
26) 1,2-Dichloroethane-d4	5.694	65	97761	55.279	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.560%
32) Benzene-d6	5.719	84	269077	47.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
36) 1,2-Dichloropropane-d6	6.684	67	88527	49.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.840%
41) Toluene-d8	7.893	98	236677	46.667	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.340%
43) trans-1,3-Dichloroprop...	8.173	79	44019	50.157	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.320%
47) 2-Hexanone-d5	8.626	63	66286	104.357	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.360%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	131424	56.262	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.520%
66) 1,2-Dichlorobenzene-d4	12.188	152	98311	54.322	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.640%

Target Compounds Qvalue

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

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