

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050523\
 Data File : VU054070.D
 Acq On : 05 May 2023 11:24
 Operator : JC/MD
 Sample : VU0505WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK090

Quant Time: May 06 01:17:19 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	248561	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	233316	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	117136	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76288	40.581	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.160%
7) Chloroethane-d5	1.909	69	55292	44.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.620%
11) 1,1-Dichloroethene-d2	2.562	63	111902	33.561	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.120%
21) 2-Butanone-d5	4.623	46	104188	97.175	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.170%
24) Chloroform-d	5.057	84	160688	46.541	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.080%
26) 1,2-Dichloroethane-d4	5.697	65	105909	47.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.560%
32) Benzene-d6	5.723	84	318613	46.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.780%
36) 1,2-Dichloropropane-d6	6.684	67	103613	47.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.580%
41) Toluene-d8	7.893	98	283156	45.668	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.340%
43) trans-1,3-Dichloroprop...	8.176	79	50433	47.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.020%
47) 2-Hexanone-d5	8.629	63	67697	87.178	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.180%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	137445	48.129	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.260%
66) 1,2-Dichlorobenzene-d4	12.189	152	114320	49.959	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.920%

Target Compounds Qvalue

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

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