

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU053989.D
 Acq On : 29 Apr 2023 16:29
 Operator : JC/MD
 Sample : VU0430WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK082

Quant Time: May 01 02:20:00 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	6.247	114	271089	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	248255	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	118796	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	98971	48.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.540%
7) Chloroethane-d5	1.912	69	73205	54.394	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.780%
11) 1,1-Dichloroethene-d2	2.565	63	136861	37.636	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.280%
21) 2-Butanone-d5	4.626	46	126687	108.340	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.340%
24) Chloroform-d	5.057	84	177062	47.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.040%
26) 1,2-Dichloroethane-d4	5.697	65	119284	49.337	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.680%
32) Benzene-d6	5.722	84	359720	49.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.460%
36) 1,2-Dichloropropane-d6	6.684	67	117384	50.884	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.760%
41) Toluene-d8	7.893	98	325591	49.352	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.700%
43) trans-1,3-Dichloroprop...	8.176	79	55467	48.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.180%
47) 2-Hexanone-d5	8.629	63	82285	99.587	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.590%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	149808	49.301	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	12.188	152	119040	51.294	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.580%

Target Compounds Qvalue

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

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