

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
 Data File : VU053196.D
 Acq On : 15 Mar 2023 13:33
 Operator : JC/MD
 Sample : VU0315WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK049

Quant Time: Mar 16 04:01:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 16 03:54:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	169917	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	161723	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	83061	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	74833	47.738	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.480%
7) Chloroethane-d5	1.916	69	59319	46.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.560%
11) 1,1-Dichloroethene-d2	2.568	63	99266	36.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.100%
21) 2-Butanone-d5	4.626	46	70728	97.281	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.280%
24) Chloroform-d	5.060	84	123803	47.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.900%
26) 1,2-Dichloroethane-d4	5.697	65	78218	48.781	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.560%
32) Benzene-d6	5.723	84	259271	49.427	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.860%
36) 1,2-Dichloropropane-d6	6.687	67	85884	50.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.460%
41) Toluene-d8	7.896	98	238538	48.843	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.680%
43) trans-1,3-Dichloroprop...	8.176	79	40334	48.287	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.580%
47) 2-Hexanone-d5	8.629	63	52892	99.931	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.930%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	109062	49.729	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.460%
66) 1,2-Dichlorobenzene-d4	12.189	152	79389	49.362	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.720%

Target Compounds Qvalue

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

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