

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032323\
 Data File : VU053367.D
 Acq On : 23 Mar 2023 13:22
 Operator : JC/MD
 Sample : VU0323WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK058

Quant Time: Mar 24 12:20:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 23 02:41:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	122256	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	114453	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	53110	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50098	44.418	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.840%
7) Chloroethane-d5	1.912	69	42315	46.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.760%
11) 1,1-Dichloroethene-d2	2.565	63	63557	32.529	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.060%
21) 2-Butanone-d5	4.623	46	62570	119.610	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.610%
24) Chloroform-d	5.057	84	78638	42.331	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.660%
26) 1,2-Dichloroethane-d4	5.697	65	53574	46.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.880%
32) Benzene-d6	5.722	84	170369	45.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
36) 1,2-Dichloropropane-d6	6.687	67	56633	47.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.540%
41) Toluene-d8	7.893	98	150766	43.621	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.240%
43) trans-1,3-Dichloroprop...	8.176	79	25351	42.885	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.760%
47) 2-Hexanone-d5	8.629	63	39062	104.282	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.280%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	76226	49.112	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.220%
66) 1,2-Dichlorobenzene-d4	12.188	152	48366	47.032	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.060%

Target Compounds Qvalue

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

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