

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053342.D
 Acq On : 22 Mar 2023 11:17
 Operator : JC/MD
 Sample : VU0322WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK057

Quant Time: Mar 23 02:42:30 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	111702	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	104837	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	46443	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	39649	38.475	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.960%
7) Chloroethane-d5	1.912	69	41205	49.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.860%
11) 1,1-Dichloroethene-d2	2.565	63	54189	30.355	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.700%
21) 2-Butanone-d5	4.623	46	52297	109.418	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.420%
24) Chloroform-d	5.057	84	71734	42.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.520%
26) 1,2-Dichloroethane-d4	5.697	65	49594	47.049	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
32) Benzene-d6	5.723	84	149939	44.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.180%
36) 1,2-Dichloropropane-d6	6.687	67	50308	45.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.680%
41) Toluene-d8	7.893	98	135964	42.946	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.900%
43) trans-1,3-Dichloroprop...	8.176	79	23425	43.261	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.520%
47) 2-Hexanone-d5	8.626	63	32975	96.106	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.110%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	66613	46.855	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.700%
66) 1,2-Dichlorobenzene-d4	12.189	152	43075	47.900	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.800%

Target Compounds Qvalue

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

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