

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053455.D
 Acq On : 29 Mar 2023 00:06
 Operator : JC/MD
 Sample : 02085-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Mar 29 04:18:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 02:16:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	197337	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	188369	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	88898	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	77586	42.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.240%
7) Chloroethane-d5	1.913	69	64308	43.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.340%
11) 1,1-Dichloroethene-d2	2.565	63	99286	31.482	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.960%
21) 2-Butanone-d5	4.623	46	107537	127.357	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.360%
24) Chloroform-d	5.057	84	131769	43.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.880%
26) 1,2-Dichloroethane-d4	5.697	65	90380	48.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.060%
32) Benzene-d6	5.723	84	266798	43.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.340%
36) 1,2-Dichloropropane-d6	6.684	67	91860	46.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.160%
41) Toluene-d8	7.893	98	245772	43.206	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.420%
43) trans-1,3-Dichloroprop...	8.176	79	40642	41.773	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.540%
47) 2-Hexanone-d5	8.629	63	61049	99.026	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.030%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	125270	49.040	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.080%
66) 1,2-Dichlorobenzene-d4	12.189	152	91668	53.255	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.500%

Target Compounds Qvalue

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

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