

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053433.D
 Acq On : 28 Mar 2023 15:07
 Operator : JC/MD
 Sample : 02085-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMB3

Quant Time: Mar 29 01:12:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	204871	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	192832	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	90788	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	88581	46.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.740%
7) Chloroethane-d5	1.912	69	70895	46.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.740%
11) 1,1-Dichloroethene-d2	2.565	63	108553	33.154	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.300%
21) 2-Butanone-d5	4.626	46	110167	125.673	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.670%
24) Chloroform-d	5.057	84	138889	44.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.240%
26) 1,2-Dichloroethane-d4	5.697	65	93763	48.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.000%
32) Benzene-d6	5.722	84	284950	45.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.120%
36) 1,2-Dichloropropane-d6	6.687	67	96804	47.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.920%
41) Toluene-d8	7.893	98	261107	44.839	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.680%
43) trans-1,3-Dichloroprop...	8.176	79	43968	44.146	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.300%
47) 2-Hexanone-d5	8.629	63	62273	98.674	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.670%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	130754	50.002	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	12.188	152	93533	53.207	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.420%

Target Compounds Qvalue

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

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