

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
 Data File : VV031449.D
 Acq On : 08 Jun 2023 15:06
 Operator : SY/MD
 Sample : 03077-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FC5

Quant Time: Jun 09 05:11:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	247328	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	253328	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	119366	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	77253	35.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.000%
7) Chloroethane-d5	1.532	69	70345	39.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.860%
11) 1,1-Dichloroethene-d2	2.063	65	40062	38.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.680%
21) 2-Butanone-d5	3.796	46	139354	88.612	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.610%
24) Chloroform-d	4.256	84	180900	43.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
26) 1,2-Dichloroethane-d4	4.947	65	125311	45.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.260%
32) Benzene-d6	4.966	84	304853	40.760	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.520%
36) 1,2-Dichloropropane-d6	5.995	67	114805	44.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.320%
41) Toluene-d8	7.249	98	263372	38.333	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.660%#
43) trans-1,3-Dichloroprop...	7.558	79	51831	39.579	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.160%
47) 2-Hexanone-d5	8.030	63	70099	71.591	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.590%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	137591	41.938	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.880%
66) 1,2-Dichlorobenzene-d4	11.567	152	105821	47.790	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.580%

Target Compounds Qvalue

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

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