

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
 Data File : VV031402.D
 Acq On : 07 Jun 2023 16:26
 Operator : SY/MD
 Sample : 03076-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F83

Quant Time: Jun 08 04:25:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 04:14:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	204690	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	204854	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	96807	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	89049	49.446	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.900%
7) Chloroethane-d5	1.532	69	74885	51.360	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.720%
11) 1,1-Dichloroethene-d2	2.063	65	42448	49.732	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.460%
21) 2-Butanone-d5	3.796	46	129167	99.243	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.240%
24) Chloroform-d	4.256	84	172797	50.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.880%
26) 1,2-Dichloroethane-d4	4.947	65	121151	52.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.440%
32) Benzene-d6	4.966	84	318240	52.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.240%
36) 1,2-Dichloropropane-d6	5.995	67	111773	53.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.340%
41) Toluene-d8	7.249	98	275150	49.524	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.040%
43) trans-1,3-Dichloroprop...	7.558	79	53429	50.454	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.900%
47) 2-Hexanone-d5	8.034	63	65986	83.337	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.340%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	128452	48.416	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.840%
66) 1,2-Dichlorobenzene-d4	11.567	152	101621	56.588	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.180%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.073	96	65700	80.457	ug/L	79
17) trans-1,2-Dichloroethene	2.706	96	697	0.900	ug/L	82
19) 1,1-Dichloroethane	3.118	63	6112	2.282	ug/L	97
20) cis-1,2-Dichloroethene	3.822	96	90707	72.063	ug/L	98
30) 1,1,1-Trichloroethane	4.519	97	90794	37.548	ug/L	100
34) Trichloroethene	5.838	95	1129900	793.432	ug/L	100

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

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