

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
 Data File : VV031409.D
 Acq On : 07 Jun 2023 19:12
 Operator : SY/MD
 Sample : 02992-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C11

Quant Time: Jun 08 05:23:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 05:16:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	251725	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	259830	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	120042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	103598	46.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.560%
7) Chloroethane-d5	1.532	69	89163	49.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.460%
11) 1,1-Dichloroethene-d2	2.063	65	50846	48.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.880%
21) 2-Butanone-d5	3.796	46	146816	91.726	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.730%
24) Chloroform-d	4.256	84	208538	49.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	4.947	65	144938	51.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.560%
32) Benzene-d6	4.966	84	374645	48.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.680%
36) 1,2-Dichloropropane-d6	5.995	67	135555	50.837	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.680%
41) Toluene-d8	7.249	98	332770	47.222	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.440%
43) trans-1,3-Dichloroprop...	7.558	79	62185	46.298	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.600%
47) 2-Hexanone-d5	8.034	63	91865	91.473	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.470%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	154511	45.916	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.840%
66) 1,2-Dichlorobenzene-d4	11.567	152	124708	56.002	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.000%
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	6105	4.264	ug/L	100
14) Carbon disulfide	2.246	76	11691	13.610	ug/L	98
17) trans-1,2-Dichloroethene	2.703	96	856	0.899	ug/L	90
18) Methyl tert-butyl Ether	2.709	73	21788	3.723	ug/L	96
20) cis-1,2-Dichloroethene	3.822	96	63783	41.205	ug/L	99
34) Trichloroethene	5.838	95	224225	124.139	ug/L	98
46) Tetrachloroethene	7.911	164	899341	766.965	ug/L	99

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

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