

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061523\
 Data File : VW031531.D
 Acq On : 15 Jun 2023 15:13
 Operator : SY/MD
 Sample : 03249-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYS9

Quant Time: Jun 16 02:48:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 16 02:44:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	160133	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	161124	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	74888	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	45356	42.558	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.120%		
7) Chloroethane-d5	1.535	69	44056	47.377	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.760%		
11) 1,1-Dichloroethene-d2	2.063	65	23529	42.837	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.680%		
21) 2-Butanone-d5	3.799	46	109927	127.384	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	127.380%		
24) Chloroform-d	4.259	84	124495	46.644	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.280%		
26) 1,2-Dichloroethane-d4	4.950	65	83374	49.926	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.860%		
32) Benzene-d6	4.969	84	215134	47.436	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.880%		
36) 1,2-Dichloropropane-d6	5.995	67	77993	48.520	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.040%		
41) Toluene-d8	7.252	98	176238	42.346	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.700%		
43) trans-1,3-Dichloroprop...	7.561	79	35019	44.689	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.380%		
47) 2-Hexanone-d5	8.034	63	73620	115.997	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	116.000%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	122455	50.470	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.940%		
66) 1,2-Dichlorobenzene-d4	11.567	152	75418	52.832	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.660%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.076	96	5881	4.963	ug/L	# 1
19) 1,1-Dichloroethane	3.121	63	26415	9.896	ug/L	99
20) cis-1,2-Dichloroethene	3.825	96	10319	7.720	ug/L	94
25) Chloroform	4.285	83	5359	1.931	ug/L	97
30) 1,1,1-Trichloroethane	4.522	97	143320	55.480	ug/L	99
34) Trichloroethene	5.844	95	3644	2.542	ug/L	83
46) Tetrachloroethene	7.915	164	4871	4.330	ug/L	97
63) 1,2,4-Trimethylbenzene	10.860	105	3208	0.873	ug/L	94

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

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