

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011323\
 Data File : VW029847.D
 Acq On : 14 Jan 2023 10:31
 Operator : SY/MD
 Sample : 01149-04DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0L54DL

Quant Time: Jan 16 00:39:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 12 22:05:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	235946	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	229027	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	110624	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	60396	3.375	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.400%	
7) Chloroethane-d5	1.565	69	56922	3.837	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.800%	
11) 1,1-Dichloroethene-d2	2.101	63	83898	2.572	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.400%#	
20) 2-Butanone-d5	3.892	46	115900	36.539	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	73.080%	
24) Chloroform-d	4.333	84	121233	3.693	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	73.800%	
26) 1,2-Dichloroethane-d4	5.021	65	54334	3.908	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.200%	
32) Benzene-d6	5.037	84	240394	3.539	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	70.800%	
36) 1,2-Dichloropropane-d6	6.056	67	77249	3.885	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	77.800%	
41) Toluene-d8	7.304	98	207111	3.293	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	65.800%#	
43) trans-1,3-Dichloroprop...	7.612	79	23157	3.189	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	63.800%	
46) 2-Hexanone-d5	8.082	63	105493	35.685	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.360%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	51332	3.523	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	70.400%	
66) 1,2-Dichlorobenzene-d4	11.612	152	74010	3.680	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	73.600%#	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.500	84	5256	0.210	ug/L	90
17) Methyl tert-butyl Ether	2.761	73	4808	0.138	ug/L	98
22) cis-1,2-Dichloroethene	3.908	96	5030	0.252	ug/L	98
25) Chloroform	4.362	83	2790	0.082	ug/L	93
34) Trichloroethene	5.902	95	99978	5.210	ug/L	96
42) Toluene	7.381	91	28060	0.344	ug/L	98

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

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