

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021424\
 Data File : VV034172.D
 Acq On : 14 Feb 2024 11:22
 Operator : SY/MD
 Sample : P1402-08DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC3DL

Quant Time: Feb 15 01:28:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 15 01:26:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	80103	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	72594	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	37274	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	22011	3.548	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.000%	
7) Chloroethane-d5	1.536	69	20586	3.788	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.800%	
11) 1,1-Dichloroethene-d2	2.060	65	11623	3.885	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.600%	
20) 2-Butanone-d5	3.806	46	39349	37.766	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	75.540%	
24) Chloroform-d	4.249	84	46732	4.145	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
26) 1,2-Dichloroethane-d4	4.947	65	22728	4.314	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	4.963	84	85527	3.927	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.600%	
36) 1,2-Dichloropropane-d6	5.989	67	24482	4.021	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.400%	
41) Toluene-d8	7.246	98	80833	4.038	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	7.561	79	8934	3.886	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.800%	
46) 2-Hexanone-d5	8.027	63	28131	34.279	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	68.560%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	14668	3.974	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	29274	4.318	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.400%	
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.066	101	1617	0.281	ug/L #	73
12) 1,1-Dichloroethene	2.073	96	46078	8.234	ug/L #	84
16) Methylene chloride	2.452	84	1132	0.211	ug/L	87
19) 1,1-Dichloroethane	3.114	63	20930	1.998	ug/L	99
22) cis-1,2-Dichloroethene	3.818	96	31203	4.825	ug/L	98
29) 1,1,1-Trichloroethane	4.513	97	6097	0.626	ug/L	96
34) Trichloroethene	5.834	95	35906	5.698	ug/L	96
47) Tetrachloroethene	7.905	164	43584	8.512	ug/L	95

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

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