

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022724\
 Data File : VW034443.D
 Acq On : 27 Feb 2024 12:46
 Operator : SY/MD
 Sample : P1535-07DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF4DL

Quant Time: Feb 28 03:55:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 28 03:52:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	138255	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	133364	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	66594	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	36244	4.516	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.400%
7) Chloroethane-d5	1.532	69	32788	4.626	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	2.060	65	16024	4.289	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.800%
20) 2-Butanone-d5	3.799	46	110966	52.883	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.760%
24) Chloroform-d	4.249	84	76380	4.740	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	4.947	65	43236	5.273	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.400%
32) Benzene-d6	4.963	84	139279	4.642	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	5.992	67	44410	4.958	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.200%
41) Toluene-d8	7.246	98	124034	4.610	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%
43) trans-1,3-Dichloroprop...	7.561	79	15166	4.544	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.800%
46) 2-Hexanone-d5	8.024	63	101058	53.555	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.100%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	36178	5.102	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	50625	5.004	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.000%
Target Compounds						
12) 1,1-Dichloroethene	2.069	96	14567	1.682	ug/L #	45
16) Methylene chloride	2.445	84	4262	0.431	ug/L	88
19) 1,1-Dichloroethane	3.117	63	6537	0.386	ug/L	92
22) cis-1,2-Dichloroethene	3.818	96	15584	1.610	ug/L	88
25) Chloroform	4.278	83	3142	0.179	ug/L	98
31) Carbon tetrachloride	4.738	117	3148	0.217	ug/L #	54
34) Trichloroethene	5.834	95	58981	6.119	ug/L	96
47) Tetrachloroethene	7.908	164	22311	2.951	ug/L	97

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

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