

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011624\
 Data File : VW033694.D
 Acq On : 17 Jan 2024 00:56
 Operator : SY/MD
 Sample : P1131-19DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY1DL

Quant Time: Jan 17 03:32:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 17 01:35:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	109454	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	100052	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	51844	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	20179	3.371	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.400%
7) Chloroethane-d5	1.535	69	20952	3.947	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.000%
11) 1,1-Dichloroethene-d2	2.060	65	10356	3.839	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.800%
20) 2-Butanone-d5	3.802	46	72019	49.214	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.420%
24) Chloroform-d	4.252	84	57563	4.447	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
26) 1,2-Dichloroethane-d4	4.947	65	28945	4.988	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
32) Benzene-d6	4.963	84	105888	4.386	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	5.989	67	34756	4.318	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.400%
41) Toluene-d8	7.246	98	94053	4.364	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%
43) trans-1,3-Dichloroprop...	7.561	79	11929	4.287	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.027	63	54956	50.304	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.600%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	23640	5.027	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	36768	4.619	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.400%
Target Compounds						
5) Vinyl chloride	1.285	62	3433	0.302	ug/L	# 77
16) Methylene chloride	2.452	84	2520	0.277	ug/L	90
19) 1,1-Dichloroethane	3.117	63	9951	0.575	ug/L	97
22) cis-1,2-Dichloroethene	3.818	96	37783	4.140	ug/L	99
33) Benzene	5.018	78	11348	0.319	ug/L	100
51) Chlorobenzene	8.818	112	9260	0.402	ug/L	96
65) 1,4-Dichlorobenzene	11.214	146	3829	0.216	ug/L	97
67) 1,2-Dichlorobenzene	11.580	146	8268	0.524	ug/L	93

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

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