

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040424\
 Data File : VU058383.D
 Acq On : 04 Apr 2024 22:23
 Operator : MD/SY
 Sample : P1925-14 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PMW-8D(20240327)

Quant Time: Apr 05 00:05:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 05 00:02:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	85036	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	80977	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	35576	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	27704	4.921	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.400%
7) Chloroethane-d5	1.907	69	25225	5.156	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.200%
11) 1,1-Dichloroethene-d2	2.563	65	12449	4.885	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.800%
20) 2-Butanone-d5	4.624	46	61533	51.863	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.720%
24) Chloroform-d	5.052	84	55202	4.912	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	5.692	65	27620	5.266	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.400%
32) Benzene-d6	5.717	84	108160	4.961	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
36) 1,2-Dichloropropane-d6	6.682	67	35193	5.147	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.000%
41) Toluene-d8	7.891	98	90402	4.676	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.600%
43) trans-1,3-Dichloroprop...	8.177	79	10037	4.729	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.600%
46) 2-Hexanone-d5	8.627	63	41459	47.363	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.720%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	22239	4.608	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	29093	4.855	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.200%
Target Compounds						
5) Vinyl chloride	1.599	62	4118	0.475	ug/L	92
16) Methylene chloride	3.039	84	3178	0.397	ug/L	97
18) trans-1,2-Dichloroethene	3.348	96	2464	0.390	ug/L	96
19) 1,1-Dichloroethane	3.862	63	20371	1.478	ug/L	97
22) cis-1,2-Dichloroethene	4.656	96	63387	8.937	ug/L	100
27) 1,2-Dichloroethane	5.795	62	4995	0.615	ug/L	97
33) Benzene	5.769	78	7241	0.247	ug/L	100
51) Chlorobenzene	9.444	112	4536	0.243	ug/L	96
64) 1,3-Dichlorobenzene	11.746	146	3023	0.239	ug/L	97
65) 1,4-Dichlorobenzene	11.833	146	17379	1.410	ug/L	98
70) 1,2,4-trichlorobenzene	13.843	180	1606	0.223	ug/L #	91

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

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