

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061398.D
 Acq On : 04 Nov 2024 11:15
 Operator : MD/SY
 Sample : P4625-17
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 05 00:49:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 01 00:44:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	190242	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	175808	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	79634	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	35891	2.777	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	55.600%
7) Chloroethane-d5	1.911	69	39876	3.366	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	67.400%
11) 1,1-Dichloroethene-d2	2.560	65	18784	3.397	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.000%
20) 2-Butanone-d5	4.627	46	101626	38.733	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.460%
24) Chloroform-d	5.055	84	92673	3.778	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.600%
26) 1,2-Dichloroethane-d4	5.695	65	47114	3.853	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.000%
32) Benzene-d6	5.721	84	188213	3.799	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.000%
36) 1,2-Dichloropropane-d6	6.682	67	58246	3.911	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.200%
41) Toluene-d8	7.891	98	168577	3.639	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.800%
43) trans-1,3-Dichloroprop...	8.174	79	19984	3.287	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.800%
46) 2-Hexanone-d5	8.627	63	85495	34.336	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.680%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	43656	3.876	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	56519	4.008	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	80.200%
Target Compounds						Qvalue
16) Methylene chloride	3.042	84	6635	0.501	ug/L	100
25) Chloroform	5.078	83	11906	0.483	ug/L	95
35) Methylcyclohexane	6.682	83	13631	0.579	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	6263	0.454	ug/L #	89
42) Toluene	7.968	91	9317	0.158	ug/L	97
53) m,p-Xylene	9.688	106	6064	0.245	ug/L	93
57) 1,1,2,2-Tetrachloroethane	10.775	83	1999	0.167	ug/L	99
61) 1,2,3-Trichloropropane	11.804	75	10194	1.285	ug/L #	67
63) 1,2,4-Trimethylbenzene	11.466	105	2508	0.051	ug/L	98

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

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