

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122624\
 Data File : VU062595.D
 Acq On : 27 Dec 2024 00:44
 Operator : MD/SY
 Sample : P5344-13DL 40X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CH8DL

Quant Time: Dec 27 01:09:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 27 01:06:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	107379	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	98632	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	50196	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	21175	2.924	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	58.400%	
7) Chloroethane-d5	1.907	69	19518	3.789	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.800%	
11) 1,1-Dichloroethene-d2	2.560	65	11722	3.402	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.000%	
20) 2-Butanone-d5	4.624	46	66263	47.737	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	95.480%	
24) Chloroform-d	5.052	84	64548	4.118	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.400%	
26) 1,2-Dichloroethane-d4	5.692	65	38037	4.935	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.600%	
32) Benzene-d6	5.718	84	112252	3.952	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.000%	
36) 1,2-Dichloropropane-d6	6.679	67	32283	3.972	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.400%	
41) Toluene-d8	7.888	98	104657	3.900	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.000%	
43) trans-1,3-Dichloroprop...	8.174	79	15044	4.205	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.000%	
46) 2-Hexanone-d5	8.627	63	58952	54.618	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.240%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	29712	4.698	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.000%	
66) 1,2-Dichlorobenzene-d4	12.184	152	42690	4.615	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.400%	
Target Compounds						
9) Trichlorofluoromethane	2.132	101	8426	0.591	ug/L	99
22) cis-1,2-Dichloroethene	4.660	96	1932	0.231	ug/L	82
34) Trichloroethene	6.534	95	12349	1.426	ug/L	94
47) Tetrachloroethene	8.547	164	6930	1.037	ug/L	95

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

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