

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061377.D
 Acq On : 01 Nov 2024 22:00
 Operator : MD/SY
 Sample : P4625-12
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 05:08:25 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	174430	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	156682	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	69413	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	36839	3.109	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	62.200%	
7) Chloroethane-d5	1.907	69	43379	3.993	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.800%	
11) 1,1-Dichloroethene-d2	2.560	65	18223	3.595	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.800%	
20) 2-Butanone-d5	4.624	46	104503	43.440	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.880%	
24) Chloroform-d	5.052	84	92376	4.107	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
26) 1,2-Dichloroethane-d4	5.692	65	48481	4.325	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.400%	
32) Benzene-d6	5.718	84	188172	4.262	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
36) 1,2-Dichloropropane-d6	6.682	67	58397	4.400	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.000%	
41) Toluene-d8	7.891	98	166900	4.043	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	8.174	79	19340	3.570	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.400%	
46) 2-Hexanone-d5	8.624	63	92605	41.731	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.460%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	43520	4.336	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	55911	4.549	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.000%	
Target Compounds						Qvalue
35) Methylcyclohexane	6.682	83	13554	0.646	ug/L #	22
37) 1,2-Dichloropropane	6.679	63	6497	0.529	ug/L #	89
61) 1,2,3-Trichloropropane	11.804	75	8878	1.284	ug/L #	66
71) Naphthalene	14.081	128	179943	9.237	ug/L	99

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

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