

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061411.D
 Acq On : 04 Nov 2024 16:33
 Operator : MD/SY
 Sample : P4690-11
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 05 00:51:18 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	160927	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	149347	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	65741	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	34114	3.121	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	62.400%	
7) Chloroethane-d5	1.907	69	38890	3.881	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.600%	
11) 1,1-Dichloroethene-d2	2.560	65	16447	3.516	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.400%	
20) 2-Butanone-d5	4.621	46	107589	48.475	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.940%	
24) Chloroform-d	5.055	84	86587	4.173	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.400%	
26) 1,2-Dichloroethane-d4	5.695	65	46714	4.517	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
32) Benzene-d6	5.718	84	178710	4.247	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.000%	
36) 1,2-Dichloropropane-d6	6.682	67	56359	4.455	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.000%	
41) Toluene-d8	7.891	98	157385	4.000	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
43) trans-1,3-Dichloroprop...	8.177	79	19052	3.689	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.800%	
46) 2-Hexanone-d5	8.627	63	89703	42.409	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.820%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	43318	4.528	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	52830	4.538	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.800%	
Target Compounds						
3) Chloromethane	1.518	50	1558	0.138	ug/L	90
13) Acetone	2.637	43	7702	5.479	ug/L	96
15) Methyl Acetate	2.814	43	9501	2.729	ug/L #	47
21) 2-Butanone	4.721	43	9602	4.309	ug/L	91
35) Methylcyclohexane	6.682	83	12495	0.625	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	6042	0.516	ug/L #	89
61) 1,2,3-Trichloropropane	11.801	75	8679	1.325	ug/L #	68

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

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