

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091324\
 Data File : VU060762.D
 Acq On : 13 Sep 2024 18:45
 Operator : MD/SY
 Sample : P3967-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AQ0

Quant Time: Sep 14 00:37:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 14 00:33:41 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	49120	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	51841	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	31814	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	13558	6.249	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	125.000%	
7) Chloroethane-d5		1.911	69	13658	4.155	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.200%	
11) 1,1-Dichloroethene-d2		2.560	65	7193	5.625	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	112.600%	
20) 2-Butanone-d5		4.634	46	27368	36.684	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.360%	
24) Chloroform-d		5.055	84	31873	5.153	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.000%	
26) 1,2-Dichloroethane-d4		5.695	65	18008	5.579	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.600%	
32) Benzene-d6		5.721	84	54046	4.768	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%	
36) 1,2-Dichloropropane-d6		6.682	67	17545	4.797	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.000%	
41) Toluene-d8		7.894	98	44766	4.209	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%	
43) trans-1,3-Dichloroprop...		8.177	79	6174	4.717	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.400%	
46) 2-Hexanone-d5		8.627	63	21641	34.535	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.060%	
56) 1,1,2,2-Tetrachloroeth...		10.750	84	13438	4.129	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.600%	
66) 1,2-Dichlorobenzene-d4		12.187	152	23944	5.104	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.000%	
Target Compounds							
						Qvalue	
3) Chloromethane		1.518	50	2931	0.607	ug/L	94
9) Trichlorofluoromethane		2.129	101	1949	0.189	ug/L	96
10) 1,1,2-Trichloro-1,2,2-...		2.576	101	5154	1.178	ug/L	94
22) cis-1,2-Dichloroethene		4.660	96	2066	0.529	ug/L	91
34) Trichloroethene		6.537	95	5334	1.197	ug/L	98

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

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