

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011524\
 Data File : VU057534.D
 Acq On : 15 Jan 2024 17:01
 Operator : MD/SY
 Sample : P1062-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGWK4

Quant Time: Jan 16 00:37:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 16 00:31:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	267954	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	239158	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102176	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	124827	4.591	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.800%
7) Chloroethane-d5	1.914	69	106184	5.020	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.400%
11) 1,1-Dichloroethene-d2	2.563	65	55334	4.813	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.200%
20) 2-Butanone-d5	4.644	46	216680	42.137	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.280%
24) Chloroform-d	5.055	84	236837	5.042	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	5.695	65	118230	5.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.600%
32) Benzene-d6	5.721	84	443661	5.086	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.800%
36) 1,2-Dichloropropane-d6	6.685	67	143449	5.275	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.400%
41) Toluene-d8	7.891	98	343977	4.671	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.400%
43) trans-1,3-Dichloroprop...	8.177	79	40284	4.261	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.200%
46) 2-Hexanone-d5	8.630	63	113127	33.045	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.100%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	96213	5.237	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	105664	5.149	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.000%
Target Compounds						
5) Vinyl chloride	1.602	62	19152	0.947	ug/L #	75
12) 1,1-Dichloroethene	2.570	96	4845	0.309	ug/L #	1
13) Acetone	2.685	43	14758	4.774	ug/L	92
14) Carbon disulfide	2.788	76	38885	0.889	ug/L	100
16) Methylene chloride	3.042	84	3073	0.145	ug/L	98
19) 1,1-Dichloroethane	3.862	63	13762	0.392	ug/L	93
22) cis-1,2-Dichloroethene	4.660	96	21923	1.212	ug/L	94
34) Trichloroethene	6.537	95	10502	0.569	ug/L	96
42) Toluene	7.965	91	8457	0.122	ug/L	92

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

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