

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111824\
 Data File : VU061836.D
 Acq On : 19 Nov 2024 01:48
 Operator : MD/SY
 Sample : P4885-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG3Q3

Quant Time: Nov 19 03:42:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 19 03:37:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	166240	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	158005	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	68590	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	35359	3.292	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.800%
7) Chloroethane-d5	1.904	69	34887	3.805	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.000%
11) 1,1-Dichloroethene-d2	2.560	65	16560	3.436	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.800%
20) 2-Butanone-d5	4.612	46	107849	47.307	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.620%
24) Chloroform-d	5.052	84	92102	4.314	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	5.692	65	47300	4.617	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.400%
32) Benzene-d6	5.718	84	187657	4.293	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.800%
36) 1,2-Dichloropropane-d6	6.679	67	59316	4.601	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.000%
41) Toluene-d8	7.888	98	202774	4.977	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.600%
43) trans-1,3-Dichloroprop...	8.171	79	23305	4.908	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.200%
46) 2-Hexanone-d5	8.621	63	94741	50.487	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.980%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	48910	4.812	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.200%
66) 1,2-Dichlorobenzene-d4	12.184	152	59625	4.881	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.600%
Target Compounds	Qvalue					
10) 1,1,2-Trichloro-1,2,2-...	2.573	101	24380	2.268	ug/L	98
12) 1,1-Dichloroethene	2.573	96	1802	0.180	ug/L #	1
16) Methylene chloride	3.036	84	68934	5.960	ug/L	99
19) 1,1-Dichloroethane	3.866	63	5208	0.260	ug/L	93
22) cis-1,2-Dichloroethene	4.653	96	3227	0.260	ug/L	86
25) Chloroform	5.078	83	4212	0.199	ug/L #	73
27) 1,2-Dichloroethane	5.788	62	9020	0.680	ug/L	97
29) 1,1,1-Trichloroethane	5.303	97	183731	10.219	ug/L	100
34) Trichloroethene	6.534	95	38337	2.969	ug/L	97
42) Toluene	7.959	91	184016	3.574	ug/L	99
47) Tetrachloroethene	8.544	164	437197	45.059	ug/L	97
51) Chlorobenzene	9.438	112	76647	2.313	ug/L	96
52) Ethylbenzene	9.563	91	83124	1.516	ug/L	98
53) m,p-Xylene	9.682	106	64715	3.084	ug/L	98
54) o-Xylene	10.094	106	12527	0.614	ug/L	100
57) 1,1,2,2-Tetrachloroethane	10.772	83	5217	0.485	ug/L	97
67) 1,2-Dichlorobenzene	12.203	146	65188	3.213	ug/L	96

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

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