

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111824\
 Data File : VU061837.D
 Acq On : 19 Nov 2024 02:13
 Operator : MD/SY
 Sample : P4885-08
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG3Q4

Quant Time: Nov 19 03:42:57 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	6.242	114	165777	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	158953	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	87810	5.000	ug/L	# 0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	35347	3.300	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	66.000%
7) Chloroethane-d5	1.907	69	35909	3.927	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.600%
11) 1,1-Dichloroethene-d2	2.560	65	16598	3.454	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.000%
20) 2-Butanone-d5	4.611	46	110280	48.508	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.020%
24) Chloroform-d	5.052	84	92485	4.344	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.800%
26) 1,2-Dichloroethane-d4	5.692	65	48486	4.746	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	5.717	84	187375	4.261	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%
36) 1,2-Dichloropropane-d6	6.679	67	59205	4.565	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.200%
41) Toluene-d8	7.891	98	164699	4.018	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	8.171	79	19197	4.018	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.400%
46) 2-Hexanone-d5	8.621	63	89135	47.216	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.440%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	49280	4.820	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	76602	4.898	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.000%
Target Compounds	Qvalue					
10) 1,1,2-Trichloro-1,2,2-...	2.570	101	22736	2.121	ug/L	98
16) Methylene chloride	3.036	84	34907	3.027	ug/L	98
17) Methyl tert-butyl Ether	3.357	73	7753	0.316	ug/L	97
22) cis-1,2-Dichloroethene	4.663	96	2844	0.230	ug/L	92
25) Chloroform	5.074	83	5181	0.246	ug/L	97
27) 1,2-Dichloroethane	5.791	62	4654	0.352	ug/L	98
29) 1,1,1-Trichloroethane	5.306	97	142288	7.866	ug/L	100
34) Trichloroethene	6.534	95	28476	2.192	ug/L	98
42) Toluene	7.962	91	100513	1.941	ug/L	99
47) Tetrachloroethene	8.544	164	298403	30.571	ug/L	97
51) Chlorobenzene	9.438	112	49566	1.487	ug/L	98
52) Ethylbenzene	9.563	91	58415	1.059	ug/L	98
53) m,p-Xylene	9.682	106	43978	2.083	ug/L	98
54) o-Xylene	10.097	106	7895	0.385	ug/L	98
67) 1,2-Dichlorobenzene	12.206	146	51651	1.989	ug/L	98

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

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