

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110824\
 Data File : VV037987.D
 Acq On : 08 Nov 2024 18:36
 Operator : SY/MD
 Sample : P4749-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GCP86

Quant Time: Nov 09 02:25:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 09 02:20:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	256768	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	280851	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	129279	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	84279	4.288	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.800%
7) Chloroethane-d5	1.529	69	69252	4.323	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.400%
11) 1,1-Dichloroethene-d2	2.056	65	36726	4.306	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.200%
20) 2-Butanone-d5	3.805	46	177778	48.532	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.060%
24) Chloroform-d	4.243	84	164639	4.596	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	4.940	65	83447	5.212	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.200%
32) Benzene-d6	4.953	84	315592	4.357	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.200%
36) 1,2-Dichloropropane-d6	5.982	67	102764	4.859	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.200%
41) Toluene-d8	7.239	98	266016	4.087	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	7.558	79	31539	3.856	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.200%
46) 2-Hexanone-d5	8.024	63	154802	48.707	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.420%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	85219	4.997	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	109844	5.151	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.000%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.066	96	36241	2.066	ug/L #	57
13) Acetone	2.137	43	20815	8.005	ug/L	92
17) Methyl tert-butyl Ether	2.699	73	8901	0.227	ug/L #	88
19) 1,1-Dichloroethane	3.111	63	23958	0.696	ug/L	96
22) cis-1,2-Dichloroethene	3.812	96	28051	1.405	ug/L	90
25) Chloroform	4.275	83	12824	0.355	ug/L	97
29) 1,1,1-Trichloroethane	4.503	97	21244	0.633	ug/L	98
31) Carbon tetrachloride	4.731	117	12677	0.430	ug/L	99
34) Trichloroethene	5.821	95	1661474	77.743	ug/L	98
47) Tetrachloroethene	7.899	164	47880	2.882	ug/L	97

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

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