

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121624\
 Data File : VU062341.D
 Acq On : 16 Dec 2024 13:58
 Operator : MD/SY
 Sample : P5274-06
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8B5

Quant Time: Dec 17 00:34:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 17 00:31:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	189590	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	177675	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	84991	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	22014	1.721	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	34.400%#
7) Chloroethane-d5	1.911	69	19651	2.160	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	43.200%#
11) 1,1-Dichloroethene-d2	2.560	65	11252	1.850	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	37.000%#
20) 2-Butanone-d5	4.634	46	64405	26.279	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	52.560%
24) Chloroform-d	5.052	84	60348	2.180	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	43.600%#
26) 1,2-Dichloroethane-d4	5.692	65	33065	2.430	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	48.600%#
32) Benzene-d6	5.718	84	106006	2.072	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	41.400%#
36) 1,2-Dichloropropane-d6	6.679	67	33370	2.279	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	45.600%#
41) Toluene-d8	7.888	98	92344	1.910	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	38.200%#
43) trans-1,3-Dichloroprop...	8.174	79	12446	1.931	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	38.600%#
46) 2-Hexanone-d5	8.628	63	49803	25.614	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	51.220%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	27738	2.435	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	48.600%#
66) 1,2-Dichlorobenzene-d4	12.184	152	36937	2.358	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	47.200%#
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	3.361	73	4089	0.128	ug/L	# 90
22) cis-1,2-Dichloroethene	4.653	96	44084	2.990	ug/L	100
34) Trichloroethene	6.531	95	459818	29.481	ug/L	97
47) Tetrachloroethene	8.544	164	416145	34.557	ug/L	96

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

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