

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112522\
 Data File : VW029348.D
 Acq On : 25 Nov 2022 11:51
 Operator : SY/MD
 Sample : N5710-06 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0KY5

Quant Time: Nov 25 21:30:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 25 21:27:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	236	5.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.670	117	178	5.000	ug/L	#-0.17
58) 1,4-Dichlorobenzene-d4	11.368	152	11680	5.000	ug/L	0.13
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0	0.000	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.000%#
7) Chloroethane-d5	0.000	69	0	0.000	ug/L	
Spiked Amount	5.000	Range	65 - 130	Recovery	=	0.000%#
11) 1,1-Dichloroethene-d2	0.000	63	0	0.000	ug/L	
Spiked Amount	5.000	Range	60 - 125	Recovery	=	0.000%#
20) 2-Butanone-d5	3.908	46	4245	1747.205	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	3494.400%#
24) Chloroform-d	4.342	84	3465	133.664	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	2673.200%#
26) 1,2-Dichloroethane-d4	5.040	65	1556	136.421	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	2728.400%#
32) Benzene-d6	5.040	84	2380	48.379	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	967.600%#
36) 1,2-Dichloropropane-d6	6.072	67	164	11.864	ug/L	0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	237.200%#
41) Toluene-d8	7.423	98	1855	39.950	ug/L	0.12
Spiked Amount	5.000	Range	70 - 130	Recovery	=	799.000%#
43) trans-1,3-Dichloroprop...	7.612	79	148	27.770	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	555.400%#
46) 2-Hexanone-d5	8.001	63	369	194.234	ug/L	-0.08
Spiked Amount	50.000	Range	45 - 130	Recovery	=	388.460%#
56) 1,1,2,2-Tetrachloroeth...	10.406	84	5535	648.896	ug/L	0.20
Spiked Amount	5.000	Range	65 - 120	Recovery	=	12978.000%#
66) 1,2-Dichlorobenzene-d4	11.718	152	9016	4.419	ug/L	0.11
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.400%
Target Compounds						
					Qvalue	
21) 2-Butanone	4.124	43	3825	1383.118	ug/L	85
22) cis-1,2-Dichloroethene	3.912	96	4818	302.443	ug/L #	95
23) Bromochloromethane	4.272	128	3769	590.657	ug/L #	1
25) Chloroform	4.346	83	5057	193.220	ug/L	77
27) 1,2-Dichloroethane	5.133	62	5921	417.556	ug/L #	1
29) 1,1,1-Trichloroethane	4.593	97	477	23.298	ug/L #	1
30) Cyclohexane	4.657	56	1131	55.891	ug/L #	41
31) Carbon tetrachloride	4.911	117	1201	69.365	ug/L	87
33) Benzene	5.098	78	2354	44.217	ug/L	100
34) Trichloroethene	5.899	95	210	15.463	ug/L #	29
35) Methylcyclohexane	6.043	83	173	7.546	ug/L #	1
37) 1,2-Dichloropropane	6.149	63	240	19.137	ug/L #	85
38) Bromodichloromethane	6.554	83	135	8.992	ug/L #	25
39) cis-1,3-Dichloropropene	7.252	75	5791	315.893	ug/L	96
40) 4-Methyl-2-pentanone	7.210	43	134	22.834	ug/L #	40
42) Toluene	7.239	91	74	1.295	ug/L #	22
44) trans-1,3-Dichloropropene	7.657	75	68	4.683	ug/L #	1
48) 2-Hexanone	8.127	43	126	30.799	ug/L #	67
57) 1,1,2,2-Tetrachloroethane	10.053	83	76	8.651	ug/L #	25

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
61) 1,2,3-Trichloropropane	10.863	75	64	0.079	ug/L #	38
68) 1,2-Dibromo-3-chloropr...	12.393	75	62	0.390	ug/L #	1
71) Naphthalene	13.519	128	10392	5.104	ug/L #	91

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

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