

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026076.D
 Acq On : 10 Jun 2022 00:32
 Operator : SY/MD
 Sample : N3272-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B57

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/10/2022
 Supervised By :Mahesh Dadoda 06/13/2022

Quant Time: Jun 10 05:45:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 10 05:25:55 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.645	114	168128m	5.000	ug/L	0.02
28) Chlorobenzene-d5	8.863	117	168928	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	73796	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	34220	3.467	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.400%
7) Chloroethane-d5	1.584	69	43111	4.178	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.600%
11) 1,1-Dichloroethene-d2	2.127	63	61055	2.678	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	53.600%#
20) 2-Butanone-d5	3.931	46	105319	72.151	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	144.300%#
24) Chloroform-d	4.371	84	109728	5.246	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.000%
26) 1,2-Dichloroethane-d4	5.060	65	46500	5.450	ug/L	0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.000%
32) Benzene-d6	5.092	84	179141	4.389	ug/L	0.03
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	6.201	67	61177	4.844	ug/L	0.12
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.800%
41) Toluene-d8	7.336	98	145805	4.042	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	7.645	79	17010	4.575	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.400%
46) 2-Hexanone-d5	8.101	63	106568	65.132	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	130.260%#
56) 1,1,2,2-Tetrachloroeth...	10.220	84	48797	5.731	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	56232	4.981	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.600%
Target Compounds						
5) Vinyl chloride	1.327	62	4434	0.229	ug/L #	82
9) Trichlorofluoromethane	1.764	101	15089990m	611.813	ug/L	
12) 1,1-Dichloroethene	2.137	96	13678	1.011	ug/L #	56
14) Carbon disulfide	2.314	76	14780	0.383	ug/L	98
16) Methylene chloride	2.526	84	24921	1.849	ug/L	93
18) trans-1,2-Dichloroethene	2.780	96	103786	8.138	ug/L	97
19) 1,1-Dichloroethane	3.214	63	26751	1.153	ug/L	98
22) cis-1,2-Dichloroethene	3.931	96	519426	41.321	ug/L	98
25) Chloroform	4.397	83	232560	9.766	ug/L	100
27) 1,2-Dichloroethane	5.162	62	30477	2.589	ug/L	100
29) 1,1,1-Trichloroethane	4.645	97	33882	1.528	ug/L	99
31) Carbon tetrachloride	4.860	117	542477	29.800	ug/L	98
34) Trichloroethene	5.921	95	130580646m	9414.910	ug/L	
38) Bromodichloromethane	6.551	83	27796	1.788	ug/L	97
42) Toluene	7.416	91	25858	0.466	ug/L	91
45) 1,1,2-Trichloroethane	7.854	97	88330	10.572	ug/L	98
47) Tetrachloroethene	8.005	164	16964813	1580.196	ug/L	89
51) Chlorobenzene	8.892	112	110161	3.051	ug/L	99
52) Ethylbenzene	9.030	91	3368	0.058	ug/L	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
54) o-Xylene	9.558	106	1245	0.058	ug/L	# 46
70) 1,2,4-trichlorobenzene	13.265	180	1476	0.117	ug/L	95

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

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