

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011524\
 Data File : VW033647.D
 Acq On : 15 Jan 2024 16:58
 Operator : SY/MD
 Sample : P1131-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAX0

Quant Time: Jan 16 03:47:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 16 03:40:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.548	114	110270	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.796	117	98811	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	49746	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	23132	3.836	ug/L	0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.800%
7) Chloroethane-d5	1.555	69	23000	4.301	ug/L	0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	2.072	65	11064	4.072	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.400%
20) 2-Butanone-d5	3.902	46	64524	43.766	ug/L	0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.540%
24) Chloroform-d	4.265	84	54412	4.173	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
26) 1,2-Dichloroethane-d4	4.960	65	27979	4.785	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
32) Benzene-d6	4.969	84	111307	4.669	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	6.014	67	37200	4.680	ug/L	0.03
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.600%
41) Toluene-d8	7.262	98	98489	4.627	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.600%
43) trans-1,3-Dichloroprop...	7.577	79	11053	4.022	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.400%
46) 2-Hexanone-d5	8.050	63	55347	51.299	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.600%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	22316	4.805	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	36523	4.782	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.304	62	25914	2.259	ug/L	95
18) trans-1,2-Dichloroethene	2.709	96	5873	0.669	ug/L	99
19) 1,1-Dichloroethane	3.130	63	54042	3.098	ug/L	97
22) cis-1,2-Dichloroethene	3.825	96	287370	31.256	ug/L	96
27) 1,2-Dichloroethane	5.066	62	10502	1.151	ug/L	99
30) Cyclohexane	4.577	56	4990	0.297	ug/L	93
33) Benzene	5.021	78	67740	1.931	ug/L	100
34) Trichloroethene	5.850	95	3088	0.331	ug/L	95
35) Methylcyclohexane	6.063	83	4541	0.287	ug/L	87
42) Toluene	7.346	91	5032	0.136	ug/L	100
51) Chlorobenzene	8.825	112	72775	3.202	ug/L	99
52) Ethylbenzene	8.963	91	3631	0.084	ug/L	99
53) m,p-Xylene	9.085	106	2071	0.131	ug/L	90
60) Isopropylbenzene	9.876	105	5178	0.132	ug/L #	84
64) 1,3-Dichlorobenzene	11.127	146	5270	0.303	ug/L	97
65) 1,4-Dichlorobenzene	11.214	146	17489	1.026	ug/L	95
67) 1,2-Dichlorobenzene	11.580	146	74793	4.944	ug/L	99
70) 1,2,4-trichlorobenzene	13.204	180	2779	0.247	ug/L #	83

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

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