

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011524\
 Data File : VW033651.D
 Acq On : 15 Jan 2024 18:33
 Operator : SY/MD
 Sample : P1131-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY1

Quant Time: Jan 16 03:48:29 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	5.532	114	113192	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	102359	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	52607	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	23700	3.829	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.600%
7) Chloroethane-d5	1.526	69	24517	4.466	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.400%
11) 1,1-Dichloroethene-d2	2.053	65	11333	4.063	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.200%
20) 2-Butanone-d5	3.896	46	50768	33.546	ug/L	0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.100%
24) Chloroform-d	4.246	84	60735	4.537	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	4.944	65	27962	4.659	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	4.957	84	114529	4.637	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	5.989	67	38138	4.632	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.600%
41) Toluene-d8	7.243	98	102835	4.664	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
43) trans-1,3-Dichloroprop...	7.558	79	13015	4.572	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.400%
46) 2-Hexanone-d5	8.037	63	62643	56.048	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.100%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	25142	5.226	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	38915	4.818	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.400%
Target Compounds						Qvalue
5) Vinyl chloride	1.275	62	44950	3.818	ug/L	88
18) trans-1,2-Dichloroethene	2.683	96	8919	0.990	ug/L	98
19) 1,1-Dichloroethane	3.105	63	131352	7.335	ug/L	98
22) cis-1,2-Dichloroethene	3.806	96	485221	51.413	ug/L	97
27) 1,2-Dichloroethane	5.047	62	20604	2.199	ug/L	99
30) Cyclohexane	4.571	56	9676	0.556	ug/L #	96
33) Benzene	5.005	78	140242	3.859	ug/L	100
34) Trichloroethene	5.834	95	4840	0.500	ug/L	96
35) Methylcyclohexane	6.047	83	3242	0.198	ug/L #	59
42) Toluene	7.323	91	5426	0.141	ug/L	97
51) Chlorobenzene	8.812	112	115682	4.913	ug/L	98
52) Ethylbenzene	8.953	91	2734	0.061	ug/L	89
53) m,p-Xylene	9.079	106	2293	0.140	ug/L	94
64) 1,3-Dichlorobenzene	11.120	146	11117	0.604	ug/L	96
65) 1,4-Dichlorobenzene	11.210	146	44359	2.461	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	100778	6.300	ug/L	97
70) 1,2,4-trichlorobenzene	13.201	180	10338	0.868	ug/L #	90

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

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