

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011524\
 Data File : VW033650.D
 Acq On : 15 Jan 2024 18:09
 Operator : SY/MD
 Sample : P1131-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAY0

Quant Time: Jan 16 03:48:07 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	109236	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	101050	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	52503	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	23467	3.929	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.600%
7) Chloroethane-d5	1.526	69	22794	4.303	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	2.053	65	12091	4.492	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.800%
20) 2-Butanone-d5	3.879	46	55343	37.894	ug/L	0.06
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.780%
24) Chloroform-d	4.246	84	59117	4.577	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	4.944	65	28189	4.867	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	4.957	84	111467	4.572	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
36) 1,2-Dichloropropane-d6	5.989	67	37356	4.595	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.000%
41) Toluene-d8	7.243	98	98750	4.537	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	7.561	79	12402	4.413	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.200%
46) 2-Hexanone-d5	8.034	63	53855	48.810	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.620%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	22882	4.817	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.400%
66) 1,2-Dichlorobenzene-d4	11.561	152	36723	4.556	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.200%
Target Compounds						Qvalue
5) Vinyl chloride	1.278	62	62710	5.519	ug/L	96
18) trans-1,2-Dichloroethene	2.687	96	1984	0.228	ug/L	97
19) 1,1-Dichloroethane	3.108	63	11983	0.693	ug/L	96
22) cis-1,2-Dichloroethene	3.809	96	124259	13.643	ug/L	98
30) Cyclohexane	4.577	56	6110	0.356	ug/L	97
33) Benzene	5.008	78	45531	1.269	ug/L	100
35) Methylcyclohexane	6.047	83	4213	0.261	ug/L #	70
42) Toluene	7.323	91	5577	0.147	ug/L	90
51) Chlorobenzene	8.812	112	84769	3.647	ug/L	99
52) Ethylbenzene	8.953	91	1871	0.043	ug/L	97
53) m,p-Xylene	9.075	106	5265	0.325	ug/L	94
54) o-Xylene	9.484	106	947	0.060	ug/L	76
64) 1,3-Dichlorobenzene	11.117	146	34303	1.867	ug/L	98
65) 1,4-Dichlorobenzene	11.207	146	218618	12.153	ug/L	98
67) 1,2-Dichlorobenzene	11.580	146	64232	4.023	ug/L	98
69) 1,3,5-Trichlorobenzene	12.586	180	2902	0.203	ug/L	98
70) 1,2,4-trichlorobenzene	13.201	180	5417	0.456	ug/L #	75

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

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