

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020724\
 Data File : VW034031.D
 Acq On : 07 Feb 2024 15:18
 Operator : SY/MD
 Sample : P1383-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0YB2

Quant Time: Feb 08 04:50:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 08 04:46:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	82412	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	79441	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	39989	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22920	3.591	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.800%
7) Chloroethane-d5	1.532	69	21584	3.861	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.200%
11) 1,1-Dichloroethene-d2	2.060	65	12509	4.064	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.200%
20) 2-Butanone-d5	3.796	46	51994	48.505	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.000%
24) Chloroform-d	4.252	84	51459	4.437	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	4.947	65	26815	4.947	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%
32) Benzene-d6	4.963	84	96814	4.062	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.200%
36) 1,2-Dichloropropane-d6	5.992	67	29449	4.420	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.400%
41) Toluene-d8	7.246	98	89698	4.095	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	7.561	79	10063	4.000	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.000%
46) 2-Hexanone-d5	8.024	63	47059	52.401	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.800%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18897	4.679	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	32946	4.530	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.600%
Target Compounds						Qvalue
13) Acetone	2.127	43	4663	5.734	ug/L	# 52
18) trans-1,2-Dichloroethene	2.699	96	2479	0.423	ug/L	97
22) cis-1,2-Dichloroethene	3.818	96	14861	2.234	ug/L	96
30) Cyclohexane	4.590	56	5343	0.515	ug/L	96
33) Benzene	5.014	78	16793	0.705	ug/L	100
34) Trichloroethene	5.841	95	7136	1.035	ug/L	98
35) Methylcyclohexane	6.050	83	6520	0.602	ug/L	98
42) Toluene	7.320	91	60860	2.390	ug/L	96
52) Ethylbenzene	8.953	91	12782	0.436	ug/L	96
53) m,p-Xylene	9.079	106	5575	0.503	ug/L	94
54) o-Xylene	9.487	106	2734	0.256	ug/L	89
63) 1,2,4-Trimethylbenzene	10.857	105	5837	0.240	ug/L	98

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

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