

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021324\
 Data File : VW034156.D
 Acq On : 13 Feb 2024 15:34
 Operator : SY/MD
 Sample : P1455-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AE4

Quant Time: Feb 14 01:44:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 14 01:41:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	80754	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	76233	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	40177	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	21834	3.491	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.800%
7) Chloroethane-d5	1.536	69	20006	3.652	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.000%
11) 1,1-Dichloroethene-d2	2.063	65	10833	3.592	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.800%
20) 2-Butanone-d5	3.815	46	40303	38.370	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.740%
24) Chloroform-d	4.252	84	44852	3.947	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.000%
26) 1,2-Dichloroethane-d4	4.947	65	23308	4.389	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%
32) Benzene-d6	4.963	84	82362	3.601	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.000%
36) 1,2-Dichloropropane-d6	5.989	67	22886	3.580	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.600%
41) Toluene-d8	7.243	98	76290	3.629	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.600%
43) trans-1,3-Dichloroprop...	7.561	79	8724	3.614	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.200%
46) 2-Hexanone-d5	8.027	63	30016	34.830	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.660%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	14738	3.802	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	28028	3.836	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.800%#
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	1825	0.314	ug/L	87
12) 1,1-Dichloroethene	2.072	96	17999	3.191	ug/L	96
19) 1,1-Dichloroethane	3.117	63	6458	0.612	ug/L	98
22) cis-1,2-Dichloroethene	3.818	96	17222	2.642	ug/L	98
25) Chloroform	4.278	83	3797	0.356	ug/L #	69
29) 1,1,1-Trichloroethane	4.523	97	2599	0.254	ug/L	96
31) Carbon tetrachloride	4.741	117	8764	0.979	ug/L	99
34) Trichloroethene	5.831	95	105180	15.895	ug/L	98
47) Tetrachloroethene	7.905	164	31425	5.844	ug/L	97

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

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