

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020724\
 Data File : VW034028.D
 Acq On : 07 Feb 2024 14:06
 Operator : SY/MD
 Sample : P1383-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0YA9

Quant Time: Feb 08 04:49:19 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	84944	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	80835	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	40298	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22854	3.474	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.400%	
7) Chloroethane-d5	1.532	69	21544	3.739	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	74.800%	
11) 1,1-Dichloroethene-d2	2.060	65	11979	3.776	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.600%	
20) 2-Butanone-d5	3.796	46	47388	42.890	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.780%	
24) Chloroform-d	4.252	84	50469	4.222	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.400%	
26) 1,2-Dichloroethane-d4	4.947	65	24834	4.445	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.000%	
32) Benzene-d6	4.963	84	95453	3.936	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.800%	
36) 1,2-Dichloropropane-d6	5.992	67	27786	4.099	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.000%	
41) Toluene-d8	7.246	98	88917	3.989	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.800%	
43) trans-1,3-Dichloroprop...	7.561	79	9933	3.880	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.600%	
46) 2-Hexanone-d5	8.027	63	41104	44.980	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.960%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18441	4.487	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	31800	4.339	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.800%	
Target Compounds						
					Qvalue	
30) Cyclohexane	4.587	56	2809	0.266	ug/L	# 81
33) Benzene	5.021	78	3483	0.144	ug/L	100
34) Trichloroethene	5.847	95	2415	0.344	ug/L	97
35) Methylcyclohexane	6.053	83	5289	0.480	ug/L	95
42) Toluene	7.323	91	16697	0.644	ug/L	98
52) Ethylbenzene	8.956	91	5116	0.172	ug/L	100
53) m,p-Xylene	9.082	106	2268	0.201	ug/L	97
54) o-Xylene	9.484	106	1124	0.103	ug/L	96
63) 1,2,4-Trimethylbenzene	10.857	105	4350	0.178	ug/L	91

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

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