

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037594.D
 Acq On : 27 Sep 2024 10:33
 Operator : SY/MD
 Sample : P4185-17
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY068

Quant Time: Sep 27 23:46:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 23:45:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	610413	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	592091	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	277496	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	229881	42.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.800%
7) Chloroethane-d5	1.532	69	185217	44.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.060%
11) 1,1-Dichloroethene-d2	2.059	65	100156	44.738	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.480%
21) 2-Butanone-d5	3.793	46	159978	83.820	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.820%
24) Chloroform-d	4.239	84	417365	43.780	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.560%
26) 1,2-Dichloroethane-d4	4.934	65	252781	45.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.600%
32) Benzene-d6	4.950	84	845646	45.642	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.280%
36) 1,2-Dichloropropane-d6	5.982	67	265223	44.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.900%
41) Toluene-d8	7.236	98	740780	44.093	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.180%
43) trans-1,3-Dichloroprop...	7.548	79	117002	42.691	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.380%
47) 2-Hexanone-d5	8.024	63	94166	75.587	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.590%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	288865	42.139	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.280%
66) 1,2-Dichlorobenzene-d4	11.554	152	276681	47.317	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.640%
Target Compounds					Qvalue	
30) 1,1,1-Trichloroethane	4.503	97	106408	14.592	ug/L	99
46) Tetrachloroethene	7.905	164	4473	1.230	ug/L	91

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

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