

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037612.D
 Acq On : 27 Sep 2024 17:25
 Operator : SY/MD
 Sample : P4184-15DL 40X
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY041DL

Quant Time: Sep 27 23:51:49 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	614338	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	591831	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	277560	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	212675	39.436	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.880%
7) Chloroethane-d5	1.519	69	180284	43.068	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.140%
11) 1,1-Dichloroethene-d2	2.053	65	93968	41.706	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.420%
21) 2-Butanone-d5	3.793	46	182497	95.008	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.010%
24) Chloroform-d	4.240	84	408779	42.605	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	4.934	65	250551	44.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.220%
32) Benzene-d6	4.950	84	806397	43.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.080%
36) 1,2-Dichloropropane-d6	5.982	67	260429	44.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.320%
41) Toluene-d8	7.236	98	699520	41.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.320%
43) trans-1,3-Dichloroprop...	7.551	79	110921	40.490	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.980%
47) 2-Hexanone-d5	8.024	63	108714	87.303	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.300%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	302393	44.132	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.260%
66) 1,2-Dichlorobenzene-d4	11.554	152	274346	46.907	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.820%
Target Compounds					Qvalue	
19) 1,1-Dichloroethane	3.101	63	165482	19.962	ug/L	99
20) cis-1,2-Dichloroethene	3.806	96	172194	35.563	ug/L	100
30) 1,1,1-Trichloroethane	4.503	97	76706	10.523	ug/L	99

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

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