

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
 Data File : VV035088.D
 Acq On : 09 Apr 2024 17:27
 Operator : SY/MD
 Sample : P2006-13 40X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCORF2

Quant Time: Apr 10 04:58:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	341706	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	327717	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	146977	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	108915	33.004	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	66.000%	
7) Chloroethane-d5	1.529	69	122169	42.623	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	85.240%	
11) 1,1-Dichloroethene-d2	2.056	65	51759	35.780	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.560%	
21) 2-Butanone-d5	3.793	46	208490	106.525	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	106.530%	
24) Chloroform-d	4.246	84	241385	43.505	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.020%	
26) 1,2-Dichloroethane-d4	4.941	65	161358	45.806	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.620%	
32) Benzene-d6	4.957	84	469388	42.640	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.280%	
36) 1,2-Dichloropropane-d6	5.986	67	161074	46.079	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.160%	
41) Toluene-d8	7.243	98	390183	39.358	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	78.720%#	
43) trans-1,3-Dichloroprop...	7.555	79	67922	39.969	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.940%	
47) 2-Hexanone-d5	8.027	63	116847	88.411	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.410%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	228238	47.414	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.820%	
66) 1,2-Dichlorobenzene-d4	11.558	152	155469	47.112	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.220%	
Target Compounds						
					Qvalue	
33) Benzene	5.008	78	726488	67.983	ug/L	100
51) Chlorobenzene	8.812	112	1518265	209.383	ug/L	99
64) 1,3-Dichlorobenzene	11.120	146	48631	9.821	ug/L	98
65) 1,4-Dichlorobenzene	11.207	146	573471	113.887	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	489860	99.309	ug/L	99
70) 1,2,4-trichlorobenzene	13.198	180	195078	59.510	ug/L	99
72) 1,2,3-Trichlorobenzene	13.680	180	49054	15.181	ug/L	99

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

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