

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
 Data File : VV035089.D
 Acq On : 09 Apr 2024 17:51
 Operator : SY/MD
 Sample : P2006-15DL2 500X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCORH3DL2

Quant Time: Apr 10 04:59:06 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	347678	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	333292	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145941	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	114170	34.002	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.000%	
7) Chloroethane-d5	1.529	69	122194	41.899	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.800%	
11) 1,1-Dichloroethene-d2	2.056	65	54632	37.118	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.240%	
21) 2-Butanone-d5	3.789	46	201618	101.245	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.240%	
24) Chloroform-d	4.246	84	244069	43.233	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.460%	
26) 1,2-Dichloroethane-d4	4.940	65	163615	45.649	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.300%	
32) Benzene-d6	4.960	84	475536	42.476	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.960%	
36) 1,2-Dichloropropane-d6	5.985	67	161711	45.487	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.980%	
41) Toluene-d8	7.243	98	396874	39.363	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	78.720%#	
43) trans-1,3-Dichloroprop...	7.551	79	66945	38.735	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.460%	
47) 2-Hexanone-d5	8.024	63	109383	81.379	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	81.380%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	226660	46.298	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	150975	46.075	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.160%	
Target Compounds						
					Qvalue	
33) Benzene	5.011	78	141883	13.055	ug/L	100
51) Chlorobenzene	8.812	112	422918	57.349	ug/L	99
64) 1,3-Dichlorobenzene	11.120	146	20778	4.226	ug/L	96
65) 1,4-Dichlorobenzene	11.207	146	171780	34.356	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	181273	37.010	ug/L	98
70) 1,2,4-trichlorobenzene	13.197	180	37372	11.482	ug/L	98
72) 1,2,3-Trichlorobenzene	13.683	180	10499	3.272	ug/L	95

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

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