

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
 Data File : VV035108.D
 Acq On : 10 Apr 2024 14:52
 Operator : SY/MD
 Sample : P2006-13DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0RF2DL

Quant Time: Apr 11 06:58:08 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	328365	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	320663	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	138971	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	167782	52.908	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 105.820%		
7) Chloroethane-d5	1.529	69	158269	57.461	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 114.920%		
11) 1,1-Dichloroethene-d2	2.056	65	71301	51.292	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 102.580%		
21) 2-Butanone-d5	3.789	46	212909	113.203	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 113.200%		
24) Chloroform-d	4.246	84	275125	51.601	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 103.200%		
26) 1,2-Dichloroethane-d4	4.941	65	182287	53.849	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 107.700%		
32) Benzene-d6	4.957	84	563267	52.294	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 104.580%		
36) 1,2-Dichloropropane-d6	5.986	67	184867	54.048	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 108.100%		
41) Toluene-d8	7.243	98	479348	49.415	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 98.840%		
43) trans-1,3-Dichloroprop...	7.551	79	76345	45.913	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 91.820%		
47) 2-Hexanone-d5	8.024	63	122947	95.073	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 95.070%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	241992	51.377	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 102.760%		
66) 1,2-Dichlorobenzene-d4	11.558	152	169633	54.366	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 108.740%		
Target Compounds						
						Qvalue
33) Benzene	5.011	78	147466	14.103	ug/L	100
51) Chlorobenzene	8.812	112	296311	41.763	ug/L	99
64) 1,3-Dichlorobenzene	11.124	146	9804	2.094	ug/L	100
65) 1,4-Dichlorobenzene	11.210	146	107569	22.593	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	93676	20.085	ug/L	99
70) 1,2,4-trichlorobenzene	13.201	180	33703	10.874	ug/L	97
72) 1,2,3-Trichlorobenzene	13.683	180	9336	3.056	ug/L	96

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

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