

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034605.D
 Acq On : 14 Mar 2024 15:51
 Operator : SY/MD
 Sample : P1728-01DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B74DL

Quant Time: Mar 15 03:37:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 03:33:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	300500	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	282535	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	138514	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	124914	47.951	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.900%		
7) Chloroethane-d5	1.532	69	102537	50.523	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.040%		
11) 1,1-Dichloroethene-d2	2.059	65	55248	46.895	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.800%		
21) 2-Butanone-d5	3.793	46	159354	91.473	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.470%		
24) Chloroform-d	4.246	84	219453	47.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.300%		
26) 1,2-Dichloroethane-d4	4.940	65	147794	49.103	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.200%		
32) Benzene-d6	4.960	84	429716	50.395	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.780%		
36) 1,2-Dichloropropane-d6	5.985	67	134046	51.511	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.020%		
41) Toluene-d8	7.243	98	384281	49.800	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.600%		
43) trans-1,3-Dichloroprop...	7.554	79	59538	45.561	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.120%		
47) 2-Hexanone-d5	8.024	63	119821	92.208	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.210%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	168833	49.301	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.600%		
66) 1,2-Dichlorobenzene-d4	11.561	152	143888	50.821	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.640%		
Target Compounds					Qvalue	
33) Benzene	5.014	78	19009m	2.168	ug/L	
51) Chlorobenzene	8.815	112	180353	30.057	ug/L	99
64) 1,3-Dichlorobenzene	11.123	146	10810	2.387	ug/L	99
65) 1,4-Dichlorobenzene	11.207	146	242391	52.697	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	31376	6.913	ug/L	99
70) 1,2,4-trichlorobenzene	13.201	180	13537	4.427	ug/L	97
72) 1,2,3-Trichlorobenzene	13.683	180	10306	3.455	ug/L	96

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

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