

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042524\
 Data File : VV035410.D
 Acq On : 25 Apr 2024 17:41
 Operator : SY/MD
 Sample : P2182-06DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0RC8DL

Quant Time: Apr 26 01:39:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 26 01:37:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	394704	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	383355	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	171134	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	189420	49.692	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	99.380%		
7) Chloroethane-d5	1.532	69	150998	45.607	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.220%		
11) 1,1-Dichloroethene-d2	2.056	65	76855	45.995	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.000%		
21) 2-Butanone-d5	3.799	46	191137	84.546	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.550%		
24) Chloroform-d	4.246	84	314764	49.113	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.220%		
26) 1,2-Dichloroethane-d4	4.937	65	195060	47.938	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.880%		
32) Benzene-d6	4.957	84	640276	49.722	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.440%		
36) 1,2-Dichloropropane-d6	5.985	67	200659	49.072	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.140%		
41) Toluene-d8	7.239	98	541490	46.693	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.380%		
43) trans-1,3-Dichloroprop...	7.551	79	83230	41.868	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.740%		
47) 2-Hexanone-d5	8.027	63	104702	67.724	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	67.720%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	270143	47.974	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.940%		
66) 1,2-Dichlorobenzene-d4	11.558	152	204584	53.245	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.480%		
Target Compounds						Qvalue
33) Benzene	5.008	78	426349	34.106	ug/L	100
51) Chlorobenzene	8.812	112	549132	64.739	ug/L	99
64) 1,3-Dichlorobenzene	11.124	146	12200	2.116	ug/L	93
65) 1,4-Dichlorobenzene	11.207	146	197310	33.653	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	166806	29.043	ug/L	98
70) 1,2,4-trichlorobenzene	13.204	180	12781	3.349	ug/L	97

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

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