

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037054.D
 Acq On : 27 Aug 2024 01:46
 Operator : SY/MD
 Sample : P3691-09
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K52

Quant Time: Aug 27 04:19:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 03:16:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	554385	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	543087	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	254535	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	210071	41.424	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.840%		
7) Chloroethane-d5	1.532	69	183360	46.783	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.560%		
11) 1,1-Dichloroethene-d2	2.056	65	96316	45.187	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.380%		
21) 2-Butanone-d5	3.796	46	221658	112.869	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	112.870%		
24) Chloroform-d	4.243	84	410379	51.704	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.400%		
26) 1,2-Dichloroethane-d4	4.937	65	267113	53.441	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.880%		
32) Benzene-d6	4.953	84	825249	50.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.620%		
36) 1,2-Dichloropropane-d6	5.985	67	269227	52.402	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.800%		
41) Toluene-d8	7.239	98	730385	49.337	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.680%		
43) trans-1,3-Dichloroprop...	7.551	79	99849	42.007	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.020%		
47) 2-Hexanone-d5	8.024	63	145629	103.859	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.860%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	329644	52.903	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.800%		
66) 1,2-Dichlorobenzene-d4	11.554	152	272256	53.406	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.820%		
Target Compounds						Qvalue
15) Methyl Acetate	2.371	43	174642	49.459	ug/L	99

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

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