

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037100.D
 Acq On : 27 Aug 2024 20:50
 Operator : SY/MD
 Sample : P3692-19
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K79

Quant Time: Aug 28 06:13:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 28 05:52:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	660269	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	630230	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	301973	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	190367	31.518	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.040%		
7) Chloroethane-d5	1.529	69	167600	35.904	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.800%		
11) 1,1-Dichloroethene-d2	2.056	65	91540	36.060	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.120%		
21) 2-Butanone-d5	3.793	46	248704	106.332	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.330%		
24) Chloroform-d	4.243	84	395039	41.790	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.580%		
26) 1,2-Dichloroethane-d4	4.937	65	263742	44.304	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.600%		
32) Benzene-d6	4.950	84	786176	41.301	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.600%		
36) 1,2-Dichloropropane-d6	5.982	67	255304	42.821	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.640%		
41) Toluene-d8	7.236	98	691198	40.234	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.460%		
43) trans-1,3-Dichloroprop...	7.551	79	103664	37.582	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.160%		
47) 2-Hexanone-d5	8.024	63	156442	96.143	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.140%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	326260	45.120	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.240%		
66) 1,2-Dichlorobenzene-d4	11.554	152	266851	44.123	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.240%		
Target Compounds						
5) Vinyl chloride	1.281	62	888146	150.772	ug/L	100
12) 1,1-Dichloroethene	2.066	96	47499	11.027	ug/L	# 1
17) trans-1,2-Dichloroethene	2.686	96	8630	1.930	ug/L	97
20) cis-1,2-Dichloroethene	3.802	96	2762865	559.122	ug/L	100
34) Trichloroethene	5.825	95	247944	51.649	ug/L	96

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

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