

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083024\
 Data File : VV037188.D
 Acq On : 30 Aug 2024 11:05
 Operator : SY/MD
 Sample : P3785-06
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 31 00:28:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 31 00:26:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	626211	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	604752	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	278176	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	216713	37.832	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.660%		
7) Chloroethane-d5	1.535	69	182062	41.124	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.240%		
11) 1,1-Dichloroethene-d2	2.059	65	97457	40.478	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.960%		
21) 2-Butanone-d5	3.799	46	177142	79.855	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.860%		
24) Chloroform-d	4.246	84	384440	42.881	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.760%		
26) 1,2-Dichloroethane-d4	4.940	65	246960	43.742	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.480%		
32) Benzene-d6	4.956	84	786189	43.041	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.080%		
36) 1,2-Dichloropropane-d6	5.985	67	251661	43.988	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.980%		
41) Toluene-d8	7.239	98	685918	41.608	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.220%		
43) trans-1,3-Dichloroprop...	7.551	79	101002	38.160	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.320%		
47) 2-Hexanone-d5	8.024	63	111710	71.545	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.540%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	281772	40.609	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.220%		
66) 1,2-Dichlorobenzene-d4	11.554	152	253834	45.561	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.120%		

Target Compounds Qvalue

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

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