

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022924\
 Data File : VV034476.D
 Acq On : 29 Feb 2024 12:58
 Operator : SY/MD
 Sample : VV0229WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK233

Quant Time: Mar 01 01:35:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 01 01:27:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	300625	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	276213	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	134060	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	123229	47.285	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.560%	
7) Chloroethane-d5	1.529	69	101729	50.104	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.200%	
11) 1,1-Dichloroethene-d2	2.059	65	56121	47.616	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.240%	
21) 2-Butanone-d5	3.783	46	183952	105.550	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	105.550%	
24) Chloroform-d	4.249	84	219014	47.530	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.060%	
26) 1,2-Dichloroethane-d4	4.940	65	150988	50.143	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.280%	
32) Benzene-d6	4.956	84	422431	50.674	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.340%	
36) 1,2-Dichloropropane-d6	5.989	67	132300	52.004	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.000%	
41) Toluene-d8	7.243	98	375848	49.822	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.640%	
43) trans-1,3-Dichloroprop...	7.554	79	58831	46.050	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.100%	
47) 2-Hexanone-d5	8.024	63	141457	111.350	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	111.350%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	172410	51.498	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	140585	51.304	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.600%	

Target Compounds Qvalue

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

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