

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083024\
 Data File : VV037184.D
 Acq On : 30 Aug 2024 09:33
 Operator : SY/MD
 Sample : VV0830MBL01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 31 00:27:08 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	5.529	114	611699	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	585721	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	279262	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	201788	36.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.120%
7) Chloroethane-d5	1.532	69	177481	41.040	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.080%
11) 1,1-Dichloroethene-d2	2.060	65	94320	40.105	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.200%
21) 2-Butanone-d5	3.796	46	178603	82.424	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.420%
24) Chloroform-d	4.243	84	391851	44.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.480%
26) 1,2-Dichloroethane-d4	4.937	65	251410	45.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.180%
32) Benzene-d6	4.953	84	786607	44.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.920%
36) 1,2-Dichloropropane-d6	5.985	67	259292	46.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.580%
41) Toluene-d8	7.239	98	684504	42.872	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.740%
43) trans-1,3-Dichloroprop...	7.551	79	100952	39.380	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.760%
47) 2-Hexanone-d5	8.024	63	106922	70.703	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.700%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	282303	42.008	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.020%
66) 1,2-Dichlorobenzene-d4	11.554	152	264519	47.294	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.580%

Target Compounds Qvalue

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

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