

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081324\
 Data File : VV036915.D
 Acq On : 13 Aug 2024 11:26
 Operator : SY/MD
 Sample : VV0813WBL01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK370

Quant Time: Aug 14 04:11:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 14 04:10:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	701761	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	670545	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	324622	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	253454	45.219	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.440%
7) Chloroethane-d5	1.532	69	202078	45.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.440%
11) 1,1-Dichloroethene-d2	2.059	65	108347	45.190	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.380%
21) 2-Butanone-d5	3.796	46	231892	78.085	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.080%
24) Chloroform-d	4.246	84	444924	44.234	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.460%
26) 1,2-Dichloroethane-d4	4.937	65	288403	44.595	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.200%
32) Benzene-d6	4.953	84	920516	45.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
36) 1,2-Dichloropropane-d6	5.985	67	300853	46.045	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.080%
41) Toluene-d8	7.239	98	814880	43.862	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.720%
43) trans-1,3-Dichloroprop...	7.551	79	129879	38.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.380%
47) 2-Hexanone-d5	8.024	63	129129	68.734	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.730%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	319914	42.642	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.280%
66) 1,2-Dichlorobenzene-d4	11.557	152	300528	45.432	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.860%

Target Compounds Qvalue

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

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