

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
 Data File : VV031520.D
 Acq On : 15 Jun 2023 10:59
 Operator : SY/MD
 Sample : VV0616WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK356

Quant Time: Jun 16 02:45:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 16 02:44:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	222847	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	226397	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	106787	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	67739	45.673	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.340%
7) Chloroethane-d5	1.539	69	62195	48.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.120%
11) 1,1-Dichloroethene-d2	2.063	65	34344	44.931	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.860%
21) 2-Butanone-d5	3.802	46	104813	87.277	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.280%
24) Chloroform-d	4.256	84	173084	46.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.200%
26) 1,2-Dichloroethane-d4	4.947	65	112467	48.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.780%
32) Benzene-d6	4.966	84	290523	45.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.180%
36) 1,2-Dichloropropane-d6	5.995	67	105480	46.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.400%
41) Toluene-d8	7.249	98	249323	42.635	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.280%
43) trans-1,3-Dichloroprop...	7.558	79	48910	44.420	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.840%
47) 2-Hexanone-d5	8.030	63	76166	85.408	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.410%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	148171	43.462	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.920%
66) 1,2-Dichlorobenzene-d4	11.567	152	106508	52.324	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.640%

Target Compounds Qvalue

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

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