

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022421.D
 Acq On : 30 Sep 2021 10:54
 Operator : SY/MD
 Sample : VV0930WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK267

Quant Time: Oct 01 02:40:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 02:38:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	237360	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	228000	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	104369	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	94708	47.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.04%
7) Chloroethane-d5	1.561	69	75464	47.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.72%
11) 1,1-Dichloroethene-d2	2.104	63	127141	36.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.60%
21) 2-Butanone-d5	3.876	46	130148	91.55	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.55%
24) Chloroform-d	4.349	84	162774	44.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.50%
26) 1,2-Dichloroethane-d4	5.034	65	100558	45.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.16%
32) Benzene-d6	5.050	84	335804	46.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.64%
36) 1,2-Dichloropropane-d6	6.069	67	105986	46.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.38%
41) Toluene-d8	7.316	98	294368	44.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.68%
43) trans-1,3-Dichloroprop...	7.622	79	44582	42.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.10%
47) 2-Hexanone-d5	8.088	63	82306	88.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.27%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	145151	43.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.16%
66) 1,2-Dichlorobenzene-d4	11.625	152	112130	48.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.64%

Target Compounds Qvalue

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

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