

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022373.D
 Acq On : 29 Sep 2021 13:20
 Operator : SY/MD
 Sample : VV0929WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK264

Quant Time: Sep 30 05:27:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 30 05:14:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	248542	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	240049	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	105489	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	88299	41.862	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.720%
7) Chloroethane-d5	1.561	69	75912	45.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.104	63	124819	34.036	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.080%
21) 2-Butanone-d5	3.873	46	152593	102.509	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.510%
24) Chloroform-d	4.349	84	175462	46.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.140%
26) 1,2-Dichloroethane-d4	5.034	65	109804	47.012	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
32) Benzene-d6	5.050	84	356497	47.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.420%
36) 1,2-Dichloropropane-d6	6.069	67	117362	48.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.160%
41) Toluene-d8	7.316	98	316104	45.732	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.460%
43) trans-1,3-Dichloroprop...	7.622	79	49016	44.431	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.860%
47) 2-Hexanone-d5	8.088	63	98628	100.468	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.470%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	164744	46.976	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.960%
66) 1,2-Dichlorobenzene-d4	11.625	152	126510	53.933	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.860%

Target Compounds	Qvalue

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

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