

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022420.D
 Acq On : 30 Sep 2021 10:30
 Operator : SY/MD
 Sample : VV0930MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK266

Quant Time: Oct 01 02:39:52 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	5.616	114	255765	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	239715	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	111272	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	103075	47.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.98%
7) Chloroethane-d5	1.561	69	79313	46.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.40%
11) 1,1-Dichloroethene-d2	2.105	63	133131	35.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.56%
21) 2-Butanone-d5	3.870	46	125939	82.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.21%
24) Chloroform-d	4.346	84	166880	42.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.16%
26) 1,2-Dichloroethane-d4	5.031	65	101028	42.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.06%
32) Benzene-d6	5.047	84	352863	46.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.58%
36) 1,2-Dichloropropane-d6	6.069	67	110259	45.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.40%
41) Toluene-d8	7.317	98	312061	45.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.42%
43) trans-1,3-Dichloroprop...	7.622	79	46702	42.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.78%
47) 2-Hexanone-d5	8.088	63	82380	84.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.03%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	145112	41.44	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.88%
66) 1,2-Dichlorobenzene-d4	11.625	152	120910	48.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.74%

Target Compounds Qvalue

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

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