

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092023\
 Data File : VV032137.D
 Acq On : 20 Sep 2023 11:13
 Operator : SY/MD
 Sample : VV0920MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK396

Quant Time: Sep 21 01:37:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 21 01:37:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	244553	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	233096	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	114511	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	77170	50.421	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.840%
7) Chloroethane-d5	1.529	69	61419	45.778	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.560%
11) 1,1-Dichloroethene-d2	2.059	65	31680	44.205	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.420%
21) 2-Butanone-d5	3.786	46	102888	85.474	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.470%
24) Chloroform-d	4.249	84	131372	39.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.540%
26) 1,2-Dichloroethane-d4	4.944	65	81427	36.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.360%
32) Benzene-d6	4.960	84	274749	43.196	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.400%
36) 1,2-Dichloropropane-d6	5.989	67	90244	44.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.160%
41) Toluene-d8	7.246	98	246417	42.046	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.100%
43) trans-1,3-Dichloroprop...	7.554	79	39818	37.525	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.060%
47) 2-Hexanone-d5	8.027	63	63715	101.543	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.540%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	114549	43.299	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	11.564	152	92283	44.208	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.420%

Target Compounds Qvalue

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

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