

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081324\
 Data File : VV036914.D
 Acq On : 13 Aug 2024 10:00
 Operator : SY/MD
 Sample : VV0813MBL01
 Misc : 5.00G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK369

Quant Time: Aug 14 04:10:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 14 04:10:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	736788	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	694714	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	338265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	195389	33.202	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.400%
7) Chloroethane-d5	1.535	69	181964	39.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.420%
11) 1,1-Dichloroethene-d2	2.060	65	89079	35.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.780%
21) 2-Butanone-d5	3.796	46	259849	83.339	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.340%
24) Chloroform-d	4.246	84	458570	43.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.840%
26) 1,2-Dichloroethane-d4	4.940	65	298870	44.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
32) Benzene-d6	4.953	84	884500	42.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.300%
36) 1,2-Dichloropropane-d6	5.985	67	305017	45.058	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.120%
41) Toluene-d8	7.239	98	755858	39.270	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.540%#
43) trans-1,3-Dichloroprop...	7.551	79	131330	37.278	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.560%
47) 2-Hexanone-d5	8.024	63	139572	71.708	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.710%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	346545	44.585	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.180%
66) 1,2-Dichlorobenzene-d4	11.554	152	314007	45.555	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.100%

Target Compounds Qvalue

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

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