

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
 Data File : VV035069.D
 Acq On : 09 Apr 2024 09:51
 Operator : SY/MD
 Sample : VV0409MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK264

Quant Time: Apr 10 04:54:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	342868	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	332384	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	139981	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	156352	47.218	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.440%
7) Chloroethane-d5	1.529	69	133872	46.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.100%
11) 1,1-Dichloroethene-d2	2.056	65	68573	47.243	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.480%
21) 2-Butanone-d5	3.783	46	205317	104.549	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.550%
24) Chloroform-d	4.246	84	271220	48.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.440%
26) 1,2-Dichloroethane-d4	4.937	65	176085	49.817	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.640%
32) Benzene-d6	4.957	84	545050	48.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.640%
36) 1,2-Dichloropropane-d6	5.985	67	181490	51.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.380%
41) Toluene-d8	7.239	98	458853	45.634	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.260%
43) trans-1,3-Dichloroprop...	7.551	79	73315	42.536	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.080%
47) 2-Hexanone-d5	8.024	63	108409	80.874	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.870%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	239931	49.143	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.280%
66) 1,2-Dichlorobenzene-d4	11.558	152	159223	50.661	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.320%

Target Compounds Qvalue

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

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