

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090922\
 Data File : VU050699.D
 Acq On : 09 Sep 2022 13:20
 Operator : SY/MD
 Sample : VU0909MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK188

Quant Time: Sep 10 01:20:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 10 01:20:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	316498	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	318744	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	121890	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	98262	36.299	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	72.600%	
7) Chloroethane-d5	1.903	69	75404	41.191	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	82.380%	
11) 1,1-Dichloroethene-d2	2.562	63	147742	30.884	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.760%	
21) 2-Butanone-d5	4.620	46	190069	95.968	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	95.970%	
24) Chloroform-d	5.063	84	239420	46.665	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.340%	
26) 1,2-Dichloroethane-d4	5.700	65	156469	49.907	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.820%	
32) Benzene-d6	5.726	84	461326	43.796	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.600%	
36) 1,2-Dichloropropane-d6	6.690	67	156785	45.335	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.680%	
41) Toluene-d8	7.899	98	387904	43.063	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.120%	
43) trans-1,3-Dichloroprop...	8.179	79	64985	45.415	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.820%	
47) 2-Hexanone-d5	8.632	63	79428	91.307	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	91.310%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	248091	47.405	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152	139951	49.048	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.100%	

Target Compounds Qvalue

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

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