

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091322\
 Data File : VU050708.D
 Acq On : 13 Sep 2022 16:49
 Operator : JC/MD
 Sample : VU0913MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK178

Quant Time: Sep 14 02:03:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 14 02:03:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	369433	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	363450	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	128906	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	180712	57.191	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	114.380%
7) Chloroethane-d5	1.906	69	130775	61.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	122.400%
11) 1,1-Dichloroethene-d2	2.562	63	226061	40.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.960%
21) 2-Butanone-d5	4.620	46	258758	111.929	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.930%
24) Chloroform-d	5.063	84	302260	50.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.940%
26) 1,2-Dichloroethane-d4	5.700	65	193545	52.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.780%
32) Benzene-d6	5.726	84	632810	52.686	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.380%
36) 1,2-Dichloropropane-d6	6.690	67	215425	54.629	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.260%
41) Toluene-d8	7.899	98	516116	50.249	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.500%
43) trans-1,3-Dichloroprop...	8.179	79	83353	51.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.180%
47) 2-Hexanone-d5	8.632	63	117831	118.792	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.790%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	298654	50.047	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.100%
66) 1,2-Dichlorobenzene-d4	12.195	152	152986	50.698	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.400%

Target Compounds Qvalue

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

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