

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050500.D
 Acq On : 29 Aug 2022 21:54
 Operator : SY/MD
 Sample : VU0829MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK172

Quant Time: Aug 30 05:30:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 05:29:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	338705	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	327187	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	122841	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	151829	37.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.820%
7) Chloroethane-d5	1.900	69	130267	43.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.920%
11) 1,1-Dichloroethene-d2	2.559	63	184386	32.578	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.160%
21) 2-Butanone-d5	4.626	46	265856	101.417	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.420%
24) Chloroform-d	5.064	84	276242	42.968	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.940%
26) 1,2-Dichloroethane-d4	5.700	65	182715	45.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.460%
32) Benzene-d6	5.726	84	567643	46.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.900%
36) 1,2-Dichloropropane-d6	6.690	67	192805	48.141	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.280%
41) Toluene-d8	7.899	98	456551	43.158	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.320%
43) trans-1,3-Dichloroprop...	8.179	79	61920	37.064	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.120%
47) 2-Hexanone-d5	8.636	63	145403	97.831	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.830%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	277610	44.941	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.880%
66) 1,2-Dichlorobenzene-d4	12.192	152	151749	51.714	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.420%

Target Compounds Qvalue

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

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