

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102021\
 Data File : VU045341.D
 Acq On : 20 Oct 2021 12:17
 Operator : SY/MD
 Sample : VU1020MBL04
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK028

Quant Time: Oct 21 01:58:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 21 01:57:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	293400	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	299946	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	134123	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	51877	40.589	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.180%
7) Chloroethane-d5	1.874	69	20591	16.859	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.720%#
11) 1,1-Dichloroethene-d2	2.549	63	66664	26.195	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.380%#
21) 2-Butanone-d5	4.629	46	208146	109.102	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.100%
24) Chloroform-d	5.064	84	155041	45.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.220%
26) 1,2-Dichloroethane-d4	5.703	65	112501	48.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.840%
32) Benzene-d6	5.726	84	259811	46.053	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.100%
36) 1,2-Dichloropropane-d6	6.694	67	104199	47.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.020%
41) Toluene-d8	7.899	98	210917	43.832	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.660%
43) trans-1,3-Dichloroprop...	8.182	79	53326	47.905	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.800%
47) 2-Hexanone-d5	8.639	63	166045	120.672	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.670%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	231351	55.803	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.600%
66) 1,2-Dichlorobenzene-d4	12.198	152	122619	52.693	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.380%

Target Compounds	Qvalue

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

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