

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
 Data File : VU053593.D
 Acq On : 07 Apr 2023 11:08
 Operator : JC/MD
 Sample : VU0407MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK073

Quant Time: Apr 08 00:01:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	258328	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	242206	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	118521	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	92610	46.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.080%
7) Chloroethane-d5	1.909	69	78946	50.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.800%
11) 1,1-Dichloroethene-d2	2.565	63	110385	35.451	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.900%
21) 2-Butanone-d5	4.613	46	102740	112.812	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.810%
24) Chloroform-d	5.057	84	153210	46.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	5.697	65	98828	50.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.560%
32) Benzene-d6	5.723	84	317886	48.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.240%
36) 1,2-Dichloropropane-d6	6.687	67	100902	50.494	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.980%
41) Toluene-d8	7.893	98	296303	45.599	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	8.176	79	46901	45.468	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.940%
47) 2-Hexanone-d5	8.626	63	76605	112.325	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.320%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	137760	48.912	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.820%
66) 1,2-Dichlorobenzene-d4	12.189	152	113292	45.794	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.580%

Target Compounds Qvalue

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

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