

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
 Data File : VU053594.D
 Acq On : 07 Apr 2023 11:30
 Operator : JC/MD
 Sample : VU0407WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK074

Quant Time: Apr 08 00:01:28 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	6.244	114	256905	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	243763	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	122127	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	90532	45.256	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.520%
7) Chloroethane-d5	1.909	69	75996	49.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.540%
11) 1,1-Dichloroethene-d2	2.565	63	109718	35.432	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.860%
21) 2-Butanone-d5	4.613	46	104391	115.260	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.260%
24) Chloroform-d	5.057	84	151793	45.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.760%
26) 1,2-Dichloroethane-d4	5.697	65	98762	50.520	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.040%
32) Benzene-d6	5.723	84	315794	47.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.980%
36) 1,2-Dichloropropane-d6	6.687	67	99215	49.332	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.660%
41) Toluene-d8	7.893	98	293354	44.857	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.720%
43) trans-1,3-Dichloroprop...	8.173	79	46813	45.093	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.180%
47) 2-Hexanone-d5	8.626	63	77928	113.535	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.530%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141266	49.836	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.680%
66) 1,2-Dichlorobenzene-d4	12.189	152	115716	45.393	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.780%

Target Compounds Qvalue

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

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