

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022724\
 Data File : VU057951.D
 Acq On : 27 Feb 2024 13:04
 Operator : MD/SY
 Sample : VU0227WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK046

Quant Time: Feb 28 00:40:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 28 00:40:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	275708	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	266026	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	121946	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	105085	52.646	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.300%
7) Chloroethane-d5	1.904	69	82251	55.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.500%
11) 1,1-Dichloroethene-d2	2.560	63	140078	37.656	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.320%
21) 2-Butanone-d5	4.611	46	95244	125.584	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.580%
24) Chloroform-d	5.052	84	174678	51.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.220%
26) 1,2-Dichloroethane-d4	5.692	65	114635	54.029	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.060%
32) Benzene-d6	5.717	84	358063	53.708	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.420%
36) 1,2-Dichloropropane-d6	6.682	67	115931	53.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.700%
41) Toluene-d8	7.891	98	311443	51.607	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.220%
43) trans-1,3-Dichloroprop...	8.174	79	51968	50.694	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.380%
47) 2-Hexanone-d5	8.627	63	65806	79.516	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.520%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	138261	46.545	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.080%
66) 1,2-Dichlorobenzene-d4	12.190	152	105244	53.300	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.600%

Target Compounds Qvalue

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

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