

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071923\
 Data File : VU054816.D
 Acq On : 19 Jul 2023 13:20
 Operator : MD/SY
 Sample : VU0719WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK101

Quant Time: Jul 20 02:34:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 20 02:33:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	250487	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	236392	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	121775	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	75790	39.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.300%
7) Chloroethane-d5	1.888	69	76001	39.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.480%
11) 1,1-Dichloroethene-d2	2.557	63	84365	30.379	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.760%
21) 2-Butanone-d5	4.615	46	120336	96.701	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.700%
24) Chloroform-d	5.055	84	137855	45.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.480%
26) 1,2-Dichloroethane-d4	5.695	65	92184	51.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.160%
32) Benzene-d6	5.721	84	277648	49.308	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.620%
36) 1,2-Dichloropropane-d6	6.685	67	96913	51.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.220%
41) Toluene-d8	7.894	98	260087	48.471	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.940%
43) trans-1,3-Dichloroprop...	8.177	79	44675	46.060	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.120%
47) 2-Hexanone-d5	8.627	63	82794	92.376	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.380%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	161432	46.354	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.700%
66) 1,2-Dichlorobenzene-d4	12.190	152	107658	51.448	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.900%

Target Compounds Qvalue

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

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