

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041922\
 Data File : VU048133.D
 Acq On : 19 Apr 2022 15:12
 Operator : SY/MD
 Sample : N2419-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Apr 20 02:10:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 20 02:08:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	351470	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	375057	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	190054	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	119978	47.074	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.140%
7) Chloroethane-d5	1.915	69	96315	47.926	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.860%
11) 1,1-Dichloroethene-d2	2.568	63	150850	32.350	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.700%
21) 2-Butanone-d5	4.623	46	184088	84.149	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.150%
24) Chloroform-d	5.066	84	209290	44.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.760%
26) 1,2-Dichloroethane-d4	5.703	65	128759	45.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.040%
32) Benzene-d6	5.732	84	420443	44.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
36) 1,2-Dichloropropane-d6	6.693	67	137009	47.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.540%
41) Toluene-d8	7.902	98	339969	36.974	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.940%#
43) trans-1,3-Dichloroprop...	8.182	79	54390	37.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.080%
47) 2-Hexanone-d5	8.635	63	128782	75.902	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.900%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	213874	42.998	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	162458	48.047	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.100%

Target Compounds Qvalue

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

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